

**Table 1—Key Statistical Indicators of the Food & Fiber Sector**

	Annual			2001	2002				2003	
	2001	2002	2003	IV	I	II	III	IV	I	II
Prices received by farmers (1990-92=100)	102	98	--	93	100	97	100	--	--	--
Livestock & products	106	91	--	100	96	90	87	--	--	--
Crops	99	106	--	89	104	104	112	--	--	--
Prices paid by farmers (1990-92=100)										
Production items	120	119	--	118	118	118	120	--	--	--
Commodities and services, interest, taxes, and wage rates (PPIIW)	124	124	--	123	123	123	124	--	--	--
Cash receipts (\$ bil.)	203	196	--	61	46	42	48	60	--	--
Livestock	106	97	--	28	25	23	23	27	--	--
Crops	96	99	--	33	21	19	26	33	--	--
Market basket (1982-84=100)										
Retail cost	177	--	--	179	181	180	--	--	--	--
Farm value	106	--	--	108	107	103	--	--	--	--
Spread	215	--	--	217	220	222	--	--	--	--
Farm value/retail cost (%)	21	--	--	21	21	20	--	--	--	--
Retail prices (1982-84=100)										
All food	173	176	178	175	176	176	176	177	178	178
At home	173	176	176	175	176	176	175	175	177	176
Away from home	174	178	182	176	177	178	179	180	181	182
Agricultural exports (\$ bil.) <sup>1</sup>	52.8	54.5	--	15.2	13.8	12.2	12.4	--	--	--
Agricultural imports (\$ bil.) <sup>1</sup>	39.0	40.0	--	10.0	10.1	10.9	9.5	--	--	--
Commercial production										
Red meat (mil. lb.)	45,663	47,242	45,472	12,048	11,259	11,733	12,030	12,250	11,157	11,436
Poultry (mil. lb.)	37,343	38,511	38,945	9,444	9,372	9,835	9,814	9,490	9,405	9,910
Eggs (mil. doz.)	7,152	7,216	7,235	1,829	1,767	1,789	1,820	1,840	1,765	1,790
Milk (bil. lb.)	165.3	169.8	171.9	40.8	42.3	44	41.9	41.7	43.1	44.4
Consumption, per capita										
Red meat and poultry (lb.)	213.3	219.6	215.1	54.9	52.2	55.5	55.8	56.1	52.1	54.6
Corn beginning stocks (mil. bu.) <sup>2</sup>	1,899.1	--	--	1,899.1	1,899.1	8,264.7	--	--	--	--
Corn use (mil. bu.) <sup>2</sup>	9,816.7	--	--	3,143.7	3,143.7	2,471.1	--	--	--	--
Prices <sup>3</sup>										
Choice steers—Neb. Direct (\$/cwt)	72.71	67.14	72-77	65.13	70.19	65.58	63.29	69-70	69-73	71-77
Barrows and gilts—IA, So. MN (\$/cwt)	45.81	34.71	35-38	37.3	39.43	35.03	33.86	30-31	34-36	36-40
Broilers—12-city (cents/lb.)	59.1	55.5	57-61	58.5	56	56.1	56.4	53-54	56-58	56-60
Eggs—NY gr. A large (cents/doz.)	67.2	67.3	66-70	68.2	69.1	58.4	65.3	76-77	68-72	58-62
Milk—all at plant (\$/cwt)	14.97	12.05-	11.45-	14.50	13.07	12.1	11.37	11.75-	11.35-	10.85-
		12.15	12.25					11.95	11.85	11.65
Wheat—KC HRW ordinary (\$/bu.)	3.33	--	--	3.30	3.26	3.33	4.42	--	--	--
Corn—Chicago (\$/bu.)	2.03	--	--	2.01	2.06	2.09	2.55	--	--	--
Soybeans—Chicago (\$/bu.)	4.58	--	--	4.45	4.42	4.86	5.67	--	--	--
Cotton—avg. spot 41-34 (cents/lb)	39.68	--	--	30.62	32.32	33.12	38.96	--	--	--
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
Farm real estate values <sup>4</sup>										
Nominal (\$ per acre)	740	798	844	887	926	974	1,020	1,080	1,150	1,210
Real (1996 \$)	806	848	879	904	926	955	988	1,032	1,074	1,106
U.S. civilian employment (mil.) <sup>5</sup>	129.2	131.1	132.3	133.9	136.3	137.7	139.4	140.9	141.8	--
Food and fiber (mil.)	23.6	24.3	24.5	24.4	24.2	24.4	24.6	24.6	23.7	--
Farm sector (mil.)	1.9	2	1.9	2	2	2	2	2	1.9	--
U.S. gross domestic product (\$ bil.)	6,642.3	7,054.3	7,400.5	7,813.2	8,318.4	8,781.5	9,274.3	9,824.6	10,082.2	--
Food and fiber—net value added (\$ bil.)	957.6	1,026.9	1,048.3	1,078.7	1,102.0	1,131.6	1,180.9	1,241.2	1,244.6	--
Farm sector—net value added (\$ bil.) <sup>6</sup>	70.2	77.8	73.5	85.7	82.6	73.8	71.2	75.7	73.8	--

-- = Not available. Annual and quarterly data for the most recent year contain forecasts. 1. Annual data based on Oct.-Sep. fiscal years ending with year indicated. 2. Sep.-Nov. first quarter; Dec.-Feb. second quarter; Mar.-May third quarter; Jun.-Aug. fourth quarter; Sep.-Aug. annual. Use includes exports and domestic disappearance. 3. Simple averages, Jan.-Dec. 4. As of January 1. 5. Civilian labor force taken from "Monthly Labor Review," Table 18—Annual Data: Employment Status of the Population, Bureau of Labor Statistics, U.S. Department of Labor. 6. The value-added data presented here are consistent with accounting conventions of the National Income and Product Accounts, U.S. Department of Commerce.

**Table 2—U.S. Gross Domestic Product & Related Data**

	Annual			2001				2002		
	1999	2000	2001	I	II	III	IV	I	II	III
Billions of current dollars (quarterly data seasonally adjusted at annual rates)										
Gross Domestic Product	9,274.3	9,824.6	10,082.2	10,028.1	10,049.9	10,097.7	10,152.9	10,313.1	10,376.9	10,506.2
Gross National Product	9,297.1	9,848.0	10,104.1	10,038.0	10,081.0	10,109.3	10,188.1	10,314.9	10,356.8	10,495.3
Personal consumption expenditures	6,246.5	6,683.7	6,987.0	6,904.7	6,959.8	6,983.7	7,099.9	7,174.2	7,254.7	7,360.7
Durable goods	755.9	803.9	835.9	816.8	820.3	824.0	882.6	859.0	856.9	897.8
Nondurable goods	1,830.1	1,972.9	2,041.3	2,031.5	2,044.8	2,044.3	2,044.4	2,085.1	2,108.2	2,116.9
Food	898.9	955.0	992.4	984.2	988.7	993.8	1,002.8	1,025.0	1,023.9	1,024.8
Clothing and shoes	301.0	313.7	315.3	317.9	313.6	312.1	317.4	325.8	323.9	321.0
Services	3,660.5	3,906.9	4,109.9	4,056.4	4,094.7	4,115.4	4,172.9	4,230.1	4,289.5	4,346.0
Gross private domestic investment	1,636.7	1,755.4	1,586.0	1,671.1	1,597.2	1,574.9	1,500.7	1,559.4	1,588.0	1,597.3
Fixed investment	1,577.2	1,691.8	1,646.3	1,698.3	1,654.3	1,635.5	1,597.2	1,589.4	1,584.6	1,579.7
Change in private inventories	59.5	63.6	-60.3	-27.2	-57.1	-60.6	-96.5	-29.9	3.4	17.6
Net exports of goods and services	-249.9	-365.5	-348.9	-372.7	-365.7	-312.6	-344.5	-360.1	-425.6	-432.9
Government consumption expenditures and gross investment	1,641.0	1,751.0	1,858.0	1,825.0	1,858.5	1,851.7	1,896.8	1,939.5	1,959.8	1,981.1
Billions of 1996 dollars (quarterly data seasonally adjusted at annual rates) <sup>1</sup>										
Gross Domestic Product	8,859.0	9,191.4	9,214.5	9,229.9	9,193.1	9,186.4	9,248.8	9,363.2	9,392.4	9,485.6
Gross National Product	8,883.7	9,216.2	9,237.3	9,241.7	9,224.3	9,199.8	9,283.5	9,367.5	9,376.7	9,477.9
Personal consumption expenditures	5,964.5	6,223.9	6,377.2	6,326.0	6,348.0	6,370.9	6,464.0	6,513.8	6,542.4	6,609.9
Durable goods	812.5	878.9	931.9	900.6	912.4	922.6	992.0	975.9	980.7	1,032.4
Nondurable goods	1,765.1	1,833.8	1,869.8	1,863.7	1,862.3	1,868.3	1,885.0	1,921.4	1,920.9	1,925.8
Food	846.8	879.0	887.0	889.1	887.4	884.3	887.1	901.4	899.2	897.9
Clothing and shoes	312.1	329.4	337.7	334.3	334.7	337.1	344.8	355.8	355.1	355.3
Services	3,395.4	3,524.5	3,594.9	3,576.3	3,589.3	3,597.5	3,616.6	3,642.2	3,666.2	3,687.0
Gross private domestic investment	1,660.5	1,762.9	1,574.6	1,661.8	1,583.5	1,562.7	1,490.3	1,554.0	1,583.9	1,598.0
Fixed investment	1,595.2	1,691.9	1,627.4	1,682.1	1,633.5	1,615.7	1,578.4	1,576.4	1,572.6	1,571.6
Change in private inventories	62.8	65.0	-61.4	-26.9	-58.3	-61.8	-98.4	-28.9	4.9	18.8
Net exports of goods and services	-320.5	-398.8	-415.9	-404.5	-414.8	-419.0	-425.3	-446.6	-487.4	-488.0
Government consumption expenditures and gross investment	1,540.6	1,582.5	1,640.4	1,615.7	1,638.0	1,633.3	1,674.5	1,697.3	1,703.3	1,715.6
GDP implicit price deflator (% change)	1.4	2.1	2.4	3.7	2.5	2.2	-0.5	1.3	1.2	1.0
Disposable personal income (\$ bil.)	6,627.4	7,120.2	7,393.2	7,317.5	7,340.0	7,524.2	7,391.2	7,666.7	7,786.6	7,877.0
Disposable pers. income (1996 \$ bil.)	6,328.4	6,630.3	6,748.0	6,704.3	6,694.8	6,864.0	6,729.1	6,961.0	7,022.1	7,073.0
Per capita disposable pers. income (\$)	23,749	25,237	25,957	25,785	25,805	26,387	25,853	26,759	27,124	27,373
Per capita disp. pers. income (1996 \$)	22,678	23,501	23,692	23,624	23,537	24,071	23,537	24,296	24,461	24,579
U.S. resident population plus Armed Forces overseas (mil.) <sup>2</sup>	272.9	275.4	--	--	--	--	--	--	--	--
Civilian population (mil.) <sup>2</sup>	271.5	273.9	--	--	--	--	--	--	--	--
Annual										
				2001				2002		
				1999	2000	2001	Oct	May	Jun	Jul
Monthly data seasonally adjusted										
Total industrial production (1992=100)	144.7	151.6	144.8	142.1	144.2	145	145.6	145.5	144.9	143.9
Leading economic indicators (1996=100)	108.8	109.9	109.5	109.3	112.3	112.1	112	111.8	111.4	111.5
Civilian employment (mil. persons)	133.5	135.2	135.1	134.6	134.4	134.1	134	134.5	135.2	134.9
Civilian unemployment rate (%)	4.2	4	4.8	5.4	5.8	5.9	5.9	5.7	5.6	5.7
Personal income (\$ bil. annual rate)	7,786.5	8,406.6	8,685.3	8,685.2	8,906.0	8,966.0	8,963.7	8,991.9	9,029.4	9,037.1
Money stock-M2 (daily avg.) (\$ bil.) <sup>3</sup>	4,654.2	4,938.6	5,458.6	5,367.9	5,542.4	5,576.4	5,635.5	5,680.2	5,705.3	5,753.8
Three-month Treasury bill rate (%)	4.66	5.85	3.45	2.22	1.74	1.71	1.68	1.63	1.63	1.6
AAA corporate bond yield (Moody's) (%)	7.04	7.62	7.08	7.03	6.75	6.63	6.53	6.37	6.15	6.32
Total housing starts (1,000) <sup>4</sup>	1,640.9	1,568.7	1,602.7	1,531	1,742	1,692	1,652	1,631	1,810	1,603
Business inventory/sales ratio <sup>5,6</sup>	1.41	1.42	1.43	1.4	1.36	1.36	1.35	1.35	1.36	--
Retail & food services sales (\$ bil.) <sup>6,7</sup>	3,149.2	3,388.8	3,504.2	304	296.6	300.6	304.2	305.6	301.2	301.4
Food and beverage stores (\$ bil.)	441.4	465.3	481.1	39.9	40	40	40.1	40.1	40.1	40.2
Clothing & accessory stores (\$ bil.)	159.7	168.5	169.7	14.1	14.3	14.6	14.4	14.4	14	14.8
Food services & drinking places (\$ bil.)	286.3	306.1	321	26.6	28.1	28.3	28.1	28.1	28.1	28

= Not available. 1. In October 1999, 1996 dollars replaced 1992 dollars. 2. Population estimates based on 1990 census. 3. Annual data as of December of year listed. 4. Private, including farm. 5. Manufacturing and trade. 6. In July 2001, all numbers were revised due to a changeover from the Standard Industrial Classification System to the North American Industry Classification System. 7. Annual total.

Most of the GDP data comes from news releases published by the Dept. of Commerce's Bureau of Economic Analysis (BEA). GDP news releases can be found online at <http://www.bea.gov/bea/rels.htm>. For information on GDP data from BEA, contact Virginia Manning at (202) 606-5304.

**Table 3—World Economic Growth**

	Calendar year									
	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Real GDP, annual percent change										
World	3.1	2.8	3.5	3.4	1.9	2.9	3.9	1.1	1.6	2.3
less U.S.	2.7	2.8	3.4	3	1	2.4	3.9	1.4	1.3	2.3
Developed economies	2.8	2.3	3.1	3	2.1	2.7	3.4	0.7	1.2	1.7
less U.S.	2.1	2.2	2.8	2.3	1	2	3.1	1	0.5	1.5
United States	4	2.7	3.6	4.4	4.3	4.1	3.8	0.3	2.3	2.2
Canada	4.7	2.7	1.5	4.4	3.3	4.6	4.6	1.5	3.4	3
Japan	0.6	1.5	5.1	1.6	-2.5	0.2	2.4	-0.3	-0.9	0.7
Australia	4.5	4.5	3.8	4.7	4.5	4.4	1.8	2.7	3.9	3.5
European Union	2.8	2.4	1.6	2.5	2.8	2.7	3.6	1.5	0.9	1.6
Transition economies	-8.1	-1.3	-0.8	1.4	-1.4	3.5	6.7	4.5	3.5	4
Eastern Europe	3.9	5.6	4	2.7	2.7	2.5	3.9	2.6	2.3	3.6
Poland	5.2	7	6	6.8	4.8	4.1	4.2	1.1	1.1	3
Former Soviet Union	-14.1	-5.4	-4	0.5	-4.4	4.2	8.8	5.9	4.3	4.3
Russia	-12.6	-4.1	-3.4	0.9	-4.9	5	9.1	5.1	4	4.2
Developing economies	6.3	5.3	5.8	5.3	1.2	3.4	5.8	2.2	3	4.1
Asia	8.8	8.3	7.4	5.8	0.4	6.4	7.2	3.7	5.4	5.2
East Asia	9.7	8.7	7.7	7	1.9	7.4	8.2	4.1	6.1	5.7
China	12.8	10.5	9.6	8.8	7.8	7.1	8	7.4	7.9	7.2
Taiwan	7.1	6.4	6.1	6.7	4.6	5.4	5.9	-2.2	3.2	3.5
Korea	8.2	8.9	6.8	5	-6.7	10.7	9.5	3	5.9	4.9
Southeast Asia	8.3	8.3	7.3	4	-7.5	3.6	6.1	1.8	3.7	3.7
Indonesia	7.5	8.2	7.8	4.7	-13.2	0.7	4.8	3.4	3.3	2.5
Malaysia	9.2	9.8	10	7.3	-7.4	5.8	8.4	0.5	3.5	3.6
Philippines	4.4	4.7	5.8	5.2	-0.8	3.2	4.4	3.2	4.2	3.8
Thailand	9	8.9	5.9	-1.7	-10.2	4.2	4.7	1.8	4.7	4.3
South Asia	6.6	7.1	6.3	4.2	6.1	6.1	4.9	4.4	4.9	5.4
India	7.3	7.7	7	4.6	6.8	6.5	4.9	4.5	5	5.6
Pakistan	3.9	5.1	3.9	1	2.5	4	3.9	3.6	4.4	5
Latin America	5.3	1.4	3.7	5.2	1.8	0	3.7	0.3	-1.3	1.9
Mexico	4.4	-6.2	5.2	6.8	4.9	3.5	6.7	-0.3	1	3.3
Caribbean/Central	4.1	3.8	3.6	6.4	6.8	6.9	4.9	1.5	2.4	4.1
South America	5.6	3.1	3.3	4.8	1	-1.1	2.9	0.4	-1.9	1.4
Argentina	5.8	-2.8	5.5	8.1	3.9	-3.2	-0.8	-4.4	-12	1.5
Brazil	5.9	4.2	2.8	3.2	-0.1	0.8	4.4	1.6	0.7	1.3
Colombia	5.8	5.2	2.1	3.4	0.5	-4.3	2.2	1.6	0.5	1.8
Venezuela	-2.3	3.7	-0.5	6.5	-0.7	-6.1	3.2	3.2	-4.1	-1.5
Middle East	-0.3	4.4	4.7	4.4	2.7	-0.8	5.6	-0.9	2.5	4
Israel	6.9	7	5.1	3.2	2.6	2.2	5.9	-0.6	-1.7	0.8
Saudi Arabia	0.5	0.5	1.4	1.9	2.3	-0.8	4.5	2.2	-0.5	3.2
Turkey	-5.5	7.2	7	7.5	3.1	-4.7	7.2	-7.1	5.3	5.6
Africa	3.2	2.9	5.2	2.8	3.1	2.6	3.5	3.4	2.4	3.8
North Africa	3.9	1.5	6.5	2.6	5.6	3.8	3.5	4.2	2.6	3.9
Egypt	3.9	4.7	5	5.5	5.6	6	5.2	3.3	1.7	3.5
Sub-Saharan	2.6	3.9	4.3	3	1.3	1.7	3.6	2.8	2.2	3.7
South Africa	3.2	3.1	4.2	2.5	0.6	1.2	3.4	2.2	2.4	3.4
Consumer prices, annual percent change										
Developed economies	3.1	2.6	2.6	2.4	2.1	1.5	1.4	2.3	2.4	1.7
Transition economies	635.8	274.2	133.8	42.5	27.3	21.8	43.9	20	16.4	10.7
Developing economies	49.2	55.3	23.2	15.4	9.9	10.5	6.8	6	5.9	5.1
Asia	10.8	16	13.2	8.3	4.8	7.7	2.5	1.9	2.8	3.3
Latin America	194.6	200.3	36	21.2	12.9	9.9	8.8	8.1	6.2	4.9
Middle East	29.4	37.3	39.1	29.6	27.7	27.6	23.2	19.2	18.9	14.5
Africa	39	54.7	35.3	30.2	14.2	10.8	11.5	13.6	12.6	8

The last 3 years are either estimates or forecasts. Sources: Oxford Economic Forecasting; International Financial Statistics, IMF. Information contact: David Torgerson (202) 694-5334, dtorg@ers.usda.gov

**Table 4—Indexes of Prices Received and Paid by Farmers, U.S. Average**

	Annual			2001		2002				
	2000	2001	2002	Nov	Jun	Jul	Aug	Sep	Oct	Nov
1990-92=100										
<b>Prices received</b>										
All farm products	96	102	98	93	98	100	100	99	96	97
All crops	96	99	106	89	106	111	114	110	102	104
Food grains	85	91	100	88	95	105	114	128	127	121
Feed grains and hay	86	91	99	86	97	102	110	112	105	104
Cotton	82	64	51	46	58	62	54	58	64	68
Tobacco	107	107	107	114	--	107	104	104	107	111
Oil-bearing crops	85	80	86	77	88	96	99	88	90	96
Fruit and nuts, all	101	108	110	111	119	129	135	132	129	114
Commercial vegetables	121	126	145	102	115	117	120	120	111	122
Potatoes and dry beans	93	98	139	106	166	175	130	109	94	100
Livestock and products	97	106	91	99	91	89	87	86	87	89
Meat animals	94	97	87	86	85	87	84	81	84	84
Dairy products	94	115	93	110	89	86	87	89	93	90
Poultry and eggs	106	116	97	117	102	97	94	94	89	98
<b>Prices paid</b>										
Commodities and services,										
interest, taxes, and wage rates (PPITW)	120	124	124	122	123	124	124	125	125	126
Production items	116	120	119	118	118	119	120	121	121	121
Feed	102	109	113	109	110	115	117	120	118	117
Livestock and poultry	110	111	101	107	95	96	97	98	101	104
Seeds	124	132	141	134	144	144	144	144	144	144
Fertilizer	110	123	108	108	109	109	109	109	110	111
Agricultural chemicals	120	120	119	120	118	118	118	118	117	116
Fuels	134	119	110	96	107	111	114	130	139	137
Supplies and repairs	124	128	130	129	130	131	131	131	132	132
Autos and trucks	119	118	116	119	115	115	114	115	116	116
Farm machinery	139	144	146	145	147	147	147	146	145	145
Building material	121	121	122	121	122	122	123	123	122	122
Farm services	119	121	120	120	121	121	121	121	120	120
Rent	110	117	119	117	120	120	120	119	119	119
Interest payable per acre on farm real estate debt	113	114	109	114	109	109	109	109	109	109
Taxes payable per acre on farm real estate	123	124	126	124	126	126	126	126	126	126
Wage rates (seasonally adjusted)	140	146	152	148	153	149	149	149	154	154
Prod. items, interest, taxes & wage rates (PITW)	118	122	121	120	121	121	122	123	123	124
Ratio, prices received to prices paid (%)*	81	83	80	76	80	81	81	79	77	77
Prices received (1910-14=100)	612	649	625	593	622	634	638	630	610	618
Prices paid, etc. (1910-14=100)	1,594	1,644	1,644	1,629	1,639	1,645	1,654	1,663	1,670	1,671
Parity ratio (1910-14=100) (%)*	39	39	38	36	38	39	39	38	37	37

Values for the two most recent months are revised or preliminary. \*Ratio of index of prices received for all farm products to index of prices paid for commodities and services, interest, taxes, and wage rates. Ratio uses the most recent prices paid index.

Data for this table are taken from the publication Agricultural Prices, which is produced monthly by USDA's National Agricultural Statistics Service (NASS) and is available at <http://usda.mannlib.cornell.edu/reports/nassri/price/pap-bbl/>. For historical data or for categories not listed here, call the NASS Information Hotline at 1-800-727-9540, or access the NASS Home Page at <http://www.usda.gov/nass>.

**Table 5—Prices Received by Farmers, U.S. Average**

	Annual <sup>1</sup>			2001		2002				
	1999	2000	2001	Nov	Jun	Jul	Aug	Sep	Oct	Nov
<b>Crops</b>										
All wheat (\$/bu.)	2.48	2.62	2.8	2.87	2.93	3.21	3.63	4.21	4.37	4.23
Rice, rough (\$/cwt)	5.93	5.61	4.25	4.08	3.86	3.77	3.72	3.94	3.69	3.62
Corn (\$/bu.)	1.82	1.85	2	1.85	1.97	2.13	2.38	2.47	2.34	2.3
Sorghum (\$/cwt)	2.8	3.37	3.5	3.3	3.83	4.06	4.21	4.3	4.35	4.32
All hay, baled (\$/ton)	76.9	85	97.3	95.9	95.8	93.6	93.7	95.5	94.5	93.6
Soybeans (\$/bu.)	4.63	4.54	4.3	4.16	4.88	5.35	5.53	5.39	5.19	5.43
Cotton, upland (\$/lb.)	45	49.8	32.4	27.8	34.9	37.6	33	35.2	39	41.4
Potatoes (\$/cwt)	5.77	5.08	6.6	5.96	9.95	10.8	7.65	6.6	5.57	6.01
Lettuce (\$/cwt) <sup>2</sup>	13.3	17.4	17.6	10.9	10.5	11.3	14.6	14.3	13.3	11.2
Tomatoes, fresh (\$/cwt) <sup>2</sup>	25.9	30.8	30.2	28.5	28.4	26.7	23.7	22.2	28.7	39.1
Onions (\$/cwt)	9.78	11.3	11.4	7.41	20.7	17.6	13.7	11	10.7	10.9
Beans, dry edible (\$/cwt)	16.4	15.5	19.4	22.7	26.7	24.5	23.4	17.9	16.7	16.7
Apples for fresh use (\$/lb.)	21.3	17.8	22.9	23.5	22	20.6	24.5	30	30.1	26.8
Pears for fresh use (\$/ton)	294	264	282	374	337	312	460	474	458	442
Oranges, all uses (\$/box) <sup>3</sup>	5.47	3.58	3.56	2.9	4.13	3.9	6.61	6.31	4.71	3.27
Grapefruit, all uses (\$/box) <sup>3</sup>	3.17	3.89	2.24	3.68	4.16	6.36	5.6	5.81	5.1	2.39
<b>Livestock</b>										
Cattle, all beef (\$/cwt)	63.4	68.6	71.3	64	64.1	63.8	64.3	64.8	64.7	66.5
Calves (\$/cwt)	87.7	104	106	96.7	94.8	94.9	94.4	92	91.9	90.4
Hogs, all (\$/cwt)	30.3	42.3	44.3	35	35.8	39.2	31.9	26.7	30.6	27.4
Lambs (\$/cwt)	74.5	79.8	66.9	52.8	72.8	75.7	75	76.1	79.9	--
All milk, sold to plants (\$/cwt)	14.38	12.4	15.05	14.4	11.6	11.2	11.3	11.6	12.1	11.7
Milk, manuf. grade (\$/cwt)	12.84	10.52	13.44	12.4	10.3	9.5	9.8	10.3	11.2	10.5
Broilers, live (\$/lb.)	37.1	33.6	39.3	39	33	31	29	30	28	29
Eggs, all (\$/doz.) <sup>4</sup>	62.2	61.8	62.2	64.1	63.2	57.6	62.2	57.9	54	72
Turkeys (\$/lb.)	40.8	40.7	39	44.5	36.9	38.3	37.9	36.9	36.9	39.5

-- = Not available.

Values for the two most recent months are revised or preliminary. 1. Season-average price by crop year for crops. Calendar year average of monthly prices for livestock. 2. Excludes Hawaii. 3. Equivalent on-tree returns. 4. Average of all eggs sold by producers including hatching eggs and eggs sold at retail.

Data for this table are taken from the publication Agricultural Prices, which is produced monthly by USDA's National Agricultural Statistics Service (NASS) and is available at <http://usda.mannlib.cornell.edu/reports/nassr/price/pap-bb/>. For historical data or for categories not listed here, call the NASS Information Hotline at 1-800-727-9540, or access the NASS Home Page at <http://www.usda.gov/nass>.

**Table 6—Consumer Price Indexes for All Urban Consumers, U.S. Average (not seasonally adjusted)**

	Annual			2001	2002					
	1999	2000	2001	Nov	Jun	Jul	Aug	Sep	Oct	Nov
1982-84=100										
Consumer Price Index, all items	166.6	172.1	177.1	177.4	179.9	180.1	180.7	181	181.3	181.3
CPI, all items less food	167	172.9	177.8	177.8	180.6	180.8	181.5	181.8	182.2	182.1
All food	164.1	167.8	173.1	174.6	175.8	176	176	176.4	176.5	176.8
Food away from home	165.1	169	173.9	175.8	178.2	178.5	178.8	179.2	179.6	179.8
Food at home	164.2	167.9	173.4	174.7	175	175.2	174.9	175.2	175.1	175.5
Meats <sup>1</sup>	142.3	150.7	159.3	161.2	160.5	160.2	160.7	159.9	159.5	159.7
Beef and veal	139.2	148.1	160.5	161	160.2	159.7	160	159.6	159.7	160.3
Pork	145.9	156.5	162.4	164.7	162.7	162.5	163.8	161	159.9	159.1
Poultry	157.9	159.8	164.9	166.4	165.6	167.2	166.1	167.8	166.6	168.1
Fish and seafood	185.3	190.4	191.1	189.2	188.1	191.2	187.2	186.9	187.4	187.4
Eggs	128.1	131.9	136.4	138.4	136	134.8	138.5	136.1	134.7	143.6
Dairy and related products <sup>2</sup>	159.6	160.7	167.1	171.2	168	167.6	167.2	166.3	166.5	167.1
Fats and oils <sup>3</sup>	148.3	147.4	155.7	155.6	154.6	154.9	154.1	155.3	155.9	153.4
Fresh fruits	266.3	258.3	265.1	268.6	266.7	261.6	263.3	271.5	271.9	274.2
Fresh vegetables	209.3	219.4	230.6	228.6	239.3	241.8	238.9	236.1	233.5	240.6
Potatoes	193.1	196.3	202.3	203.4	253.4	260.7	263.8	246.4	232	221.8
Cereals and bakery products	185	188.3	193.8	194.9	198.7	198.7	198.6	198.4	198.9	198.3
Sugar and sweets	152.3	154	155.7	154.9	158.7	160.2	159.9	159.6	159.9	158.5
Nonalcoholic beverages <sup>4</sup>	134.3	137.8	139.2	139.5	137.5	138.3	137.6	140.2	140.5	139.1
Apparel										
Footwear	125.7	123.8	123	123.7	121.2	118.5	119.7	121.6	123	122.7
Tobacco and smoking products	355.8	394.9	425.2	446.7	467.4	467.2	478.2	485.8	470.6	470.4
Alcoholic beverages	169.7	174.7	179.3	181.2	183.5	183.8	184.2	183.9	184.7	185.1

1. Beef, veal, lamb, pork, and processed meat. 2. Included butter through December 1997. 3. Includes butter as of January 1998.

4. Includes fruit juices as of January 1998.

This table is compiled with data provided by the Bureau of Labor Statistics (BLS). BLS operates a website at <http://www.bls.gov> and a Consumer Prices Information Hotline at (202) 691-7000.

**Table 7—Producer Price Indexes, U.S. Average (not seasonally adjusted)**

	Annual			2001	2002					
	1999	2000	2001	Nov	Jun	Jul	Aug	Sep	Oct	Nov
1982=100										
All commodities	125.5	132.7	134.2	129.8	130.9	131.2	131.5	132	133.1	133.2
Finished goods <sup>1</sup>	133	138	140.7	138.3	139	138.8	138.7	138.9	140.6	139.6
All foods <sup>2</sup>	132.2	133	137.3	136.3	135	135.1	134.7	134.1	135	135.2
Consumer foods	135.1	137.2	141.3	140.7	139.8	139.8	139.2	138.4	139.1	139.2
Fresh fruits and melons	103.6	91.4	97.7	103.4	90.6	85.9	90.9	90.3	93.8	82.5
Fresh and dry vegetables	118	126.7	124.7	107.2	131.9	138.4	127	115	119.9	119.7
Dried and dehydrated fruits	121.2	122.9	118.5	118.8	118.7	120.6	119	119	117.9	120.7
Canned fruits and juices	137.8	140	143.6	143.3	139.8	139.5	138.9	141.8	140.2	141.1
Frozen fruits, juices and ades	123	120.9	114.1	113.3	118.4	116.4	119.2	120.6	120.9	122.2
Fresh vegetables except potatoes	117.7	135	135.2	105.9	123.2	127.1	125.4	116.5	126.9	127.4
Canned vegetables and juices	120.9	121.2	123.8	128	128	127.7	127.3	130.1	128.8	129.3
Frozen vegetables	126.1	126	128.6	129.2	129.7	131.4	131	131.5	132	132.3
Potatoes	126.9	100.5	128.9	141.2	222	244.2	177.3	135	114.9	111.5
Eggs for fresh use (1991=100)	77.9	84.9	81.8	86.6	85.5	76.8	86.4	77.9	74.1	103.4
Bakery products	178	182.3	187.7	189.1	189.4	189.4	189.6	190	190.5	190.9
Meats	104.6	114.3	120.3	114.2	113.5	114.2	111.8	109.1	109.3	110.2
Beef and veal	106.3	113.7	120.6	111.7	115.7	114.4	111.1	112.2	109.3	111.5
Pork	96	113.4	120.3	114.4	108.8	112.4	108.6	98.4	105.1	104.1
Processed poultry	114	112.9	116.8	120	112.1	111.7	109.7	111	108.8	108.8
Unprocessed and packaged fish	190.9	198.1	190.8	181.5	184.3	191.3	189	190.8	204.7	200.3
Dairy products	139.2	133.7	145.2	145.4	135.7	134.1	134.5	133.9	136.6	134.3
Processed fruits and vegetables	128.1	128.6	129.6	131.2	131.7	131.9	131.3	133	132.3	133
Shortening and cooking oil	140.4	132.4	132.9	132.2	138.7	140.5	143.7	146.5	148	153
Soft drinks	137.9	144.1	148.2	149.7	151	150.7	150.8	151.3	150.4	152.3
Finished consumer goods less foods	130.5	138.4	141.4	137	139.3	139.1	139.3	140	142.1	140.3
Alcoholic beverages	136.7	140.6	145.4	146.3	147	146.9	146.6	146.7	148.8	148.1
Apparel	127.1	127.4	126.8	126.6	125.5	125.3	124.7	124.8	125.5	125.4
Footwear	144.5	144.9	145.8	145.8	146	146.1	146	145.9	146.2	146.2
Tobacco products	374	397.2	441.9	455.3	466.4	466.9	466.9	466.8	466.9	467.6
Intermediate materials <sup>3</sup>	123.2	129.2	129.7	126.6	127.7	128.1	128.5	129.4	129.7	129.8
Materials for food manufacturing	120.8	119.2	124.3	123.9	122.1	122.7	123.1	123.9	124.3	125.3
Flour	104.3	103.8	109.9	112.2	111.5	115.3	119.8	127.9	126.3	123.2
Refined sugar <sup>4</sup>	121	110.6	109.9	111.4	117.6	117.9	117.3	118.8	119	119.4
Crude vegetable oils	90.2	73.6	70.1	72.9	82.4	84.2	93.5	98.4	97.9	110.3
Crude materials <sup>5</sup>	98.2	120.6	121	102.1	105.7	106.8	108.3	108.5	111.6	117.1
Foodstuffs and feedstuffs	98.7	100.2	106.1	98.5	96.8	98	99.6	100.7	99.7	99.4
Fruits and vegetables and nuts <sup>6</sup>	117.4	111.1	114.4	110.3	113.4	113.5	111.5	106.1	110.8	104.8
Grains	80.1	78.3	81.2	80.3	81.5	90	104.6	114.1	105.8	98.8
Slaughter livestock	86.4	96.5	99.6	84.3	86.6	86.4	84.9	83.1	85.8	87.2
Slaughter poultry, live	129.9	124.7	130.7	134.5	128.8	125.7	121.1	123.1	112.3	115
Plant and animal fibers	86.5	93.9	67.2	54.2	58.2	67.2	67	64.7	66.1	74.7
Fluid milk	106.3	92	111.8	108	87.4	83.6	84.4	86.6	88.9	87.4
Oilseeds	90.8	93.8	89.7	86.5	96.9	109.6	112.6	110.2	103.4	106.7
Leaf tobacco	101.6	--	105.2	116.1	--	109.3	107.9	106.1	108.8	113.8
Raw cane sugar	113.7	101.8	111.4	111.3	105.8	109.9	110.3	115.4	116	118.8

-- = Not available. 1. Commodities ready for sale to ultimate consumer. 2. Includes all raw, intermediate, and processed foods (excludes soft drinks, alcoholic beverages, and manufactured animal feeds). 3. Commodities requiring further processing to become finished goods. 4. All types and sizes of refined sugar. 5. Products entering market for the first time that have not been manufactured at that point. 6. Fresh and dried. This table is compiled with data provided by the Bureau of Labor Statistics (BLS). BLS operates a website at <http://www.bls.gov> and a Producer Prices Information Hotline at (202) 691-7705.



**Table 9—Price Indexes of Food Marketing Costs**

	Annual			2001				2002		
	1999	2000	2001 I	II	III	IV	I	II	III	
1987=100*										
Labor—hourly earnings and benefits	503.3	514	533.8	527.5	531.8	534.4	541.5	548.2	551.3	552.5
Processing	511.4	525	544.8	536.4	542.7	546.5	553.4	554.6	560.2	563
Wholesaling	564.6	589.4	615.4	606.4	611.3	618.7	625.5	625.8	627	630.5
Retailing	465.8	469.9	486.9	483.8	485.8	485.2	492.7	507.5	509	507.3
Packaging and containers	399.4	412	415.9	414.2	417.8	416.6	414.9	415.6	416.1	418.4
Paperboard boxes and containers	373	407.7	411.7	412	413.1	412.1	409.7	406.9	403.7	405.1
Metal cans	486.6	452.5	444.4	441.5	444.3	446	445.7	451.6	454.2	452.6
Paper bags and related products	440.9	470.4	475.7	474.2	481.3	474.6	472.6	473.8	474	478
Plastic films and bottles	324.2	336.7	344.2	344	345.8	344.4	342.6	340.2	339.7	344.4
Glass containers	447.1	450.8	469.7	460.2	471.7	473.7	473	480.8	494.6	500.9
Metal foil	227.3	232.4	241.4	235.5	246.1	242.7	241.4	241.6	243.1	243.3
Transportation services	394	394.3	404	401	403.1	406.3	405.9	405.3	405.3	406
Advertising	623.7	635.7	646.6	644.3	645.6	646	649.3	660	662.9	664.6
Fuel and power	651.5	841.1	803.5	830.3	826.6	826.4	730.7	699.3	748.5	788.3
Electric	489.4	498.2	532.3	514.3	526.1	559.9	529.1	516.8	526	544.8
Petroleum	565.9	1,135.80	912.7	998.5	974.7	937.2	740.4	678.2	808.6	879.2
Natural gas	1,235.60	1,275.40	1,354.30	1,403.30	1,391.50	1,363.30	1,259.10	1,226.60	1,247.80	1,294.10
Communications, water and sewage	309.3	309.1	313.7	312.6	312.5	314.2	315.5	317.1	315.9	319
Rent	256.9	258.2	257.5	259.2	257.7	257.1	256	254.8	253.9	253.9
Maintenance and repair	541.6	561.2	582.3	574.8	578.8	585.2	590.3	595.4	599.6	600.8
Business services	531.9	544.6	559.3	555.3	558	560.4	563.1	566.4	570.4	571.2
Supplies	327.7	348.5	344.8	349.2	347	342.8	339.1	339.1	344.5	347.4
Property taxes and insurance	619.7	654.6	691.9	680.9	687.5	695.1	704.3	711.6	716.9	722.7
Interest, short-term	103.7	115.4	61	91	64.1	55	33.8	32.5	32.6	28.6
Total marketing cost index	472.2	491.5	501.9	499.5	502.1	503.6	502.2	504.7	509.2	512.3

Last two quarters preliminary. \* Indexes measure changes in employee earnings and benefits and in prices of supplies used in processing, wholesaling, and retailing U.S. farm foods purchased for at-home consumption. Information contact: Veronica Jones (202) 694-5387

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Table 10—U.S. Meat Supply &amp; Use

	Beg. stocks	Produc- tion <sup>1</sup>	Imports	Total supply	Exports	Ending stocks	Consumption			Conversion factor <sup>3</sup>	Primary market price <sup>4</sup>
							Total	Per capita <sup>2</sup>	Lbs.		
Million lbs. <sup>5</sup>											
<b>Beef</b>											
1999	393	26,493	2,873	29,759	2,412	411	26,936	68	0.000	65.56	
2000	411	26,888	3,032	30,332	2,468	525	27,338	68	0.700	69.65	
2001	525	26,212	3,164	29,901	2,269	608	27,026	66	0.700	72.71	
2002	606	27,261	3,210	31,077	2,500	690	27,887	68	0.700	67.14	
2003	690	25,755	3,305	29,750	2,565	350	26,835	64	0.700	74.50	
<b>Pork</b>											
1999	584	19,308	827	20,720	1,277	489	18,954	53	0.776	34.00	
2000	489	18,952	967	20,407	1,287	478	18,643	51	0.776	44.70	
2001	478	19,160	951	20,588	1,560	536	18,492	50	0.776	45.81	
2002	536	19,723	1,057	21,316	1,619	575	19,122	51	0.776	34.71	
2003	575	19,442	1,080	21,097	1,645	600	18,852	50	0.776	36.50	
<b>Veal<sup>6</sup></b>											
1999	5	235	0	240	0	5	235	1	0.830	89.62	
2000	5	225	0	230	0	5	225	1	0.830	105.75	
2001	5	205	0	210	0	6	204	1	0.830	106.70	
2002	6	205	0	211	0	5	206	1	0.830	96.74	
2003	5	195	0	200	0	5	195	1	0.830	104.07	
<b>Lamb and mutton</b>											
1999	12	248	112	372	5	9	358	1	0.890	75.97	
2000	9	234	130	372	5	13	354	1	0.890	79.40	
2001	13	227	146	386	7	12	368	1	0.890	72.04	
2002	12	223	165	400	6	13	381	1	0.890	71.81	
2003	13	220	172	405	5	13	387	1	0.890	73.00	
<b>Total red meat</b>											
1999	994	46,284	3,813	51,091	3,694	914	46,483	122	--	--	
2000	914	46,299	4,128	51,341	3,760	1,021	46,560	121	--	--	
2001	1,021	45,804	4,260	51,085	3,836	1,160	46,089	118	--	--	
2002	1,160	47,412	4,432	53,004	4,125	1,283	47,596	121	--	--	
2003	1,283	45,612	4,557	51,452	4,215	968	46,269	116	--	--	
¢/lb											
<b>Broilers</b>											
1999	711	29,468	4	30,184	4,585	796	24,803	76	0.859	58	
2000	796	30,209	6	31,011	4,918	798	25,295	77	0.859	56	
2001	798	30,938	14	31,749	5,555	712	25,482	77	0.859	59	
2002	712	31,916	12	32,640	4,865	850	26,928	80	0.859	56	
2003	850	32,375	12	33,237	5,250	775	27,212	80	0.859	59	
<b>Mature chickens</b>											
1999	6	554	0	562	393	8	162	1	1	--	
2000	8	531	0	540	220	9	311	1	1	--	
2001	9	515	0	527	182	8	337	1	1	--	
2002	8	553	0	564	137	8	419	1	1	--	
2003	8	520	0	532	160	8	364	1	1	--	
<b>Turkeys</b>											
1999	304	5,230	1	5,535	378	254	4,902	18	1	69	
2000	254	5,333	1	5,589	445	241	4,902	17	1	71	
2001	241	5,489	1	5,732	487	241	5,004	18	1	66	
2002	241	5,621	1	5,863	456	325	5,082	18	1	65	
2003	325	5,625	1	5,951	490	325	5,135	18	1	67	
<b>Total poultry</b>											
1999	1,022	35,252	7	36,281	5,356	1,058	29,867	94	--	--	
2000	1,058	36,073	9	37,140	5,584	1,048	30,508	95	--	--	
2001	1,048	36,942	18	38,008	6,224	960	30,823	95	--	--	
2002	960	38,091	16	39,067	5,458	1,183	32,428	99	--	--	
2003	1,183	38,520	17	39,720	5,900	1,108	32,711	99	--	--	
<b>Red meat and poultry</b>											
1999	2,016	81,537	3,820	87,372	9,050	1,971	76,351	216	--	--	
2000	1,971	82,372	4,137	88,481	9,344	2,069	77,069	216	--	--	
2001	2,069	82,746	4,278	89,093	10,060	2,120	76,912	213	--	--	
2002	2,120	85,503	4,448	92,071	9,583	2,466	80,024	220	--	--	
2003	2,466	84,132	4,574	91,172	10,115	2,076	78,980	215	--	--	

-- = Not available. Values for the last 2 years are forecasts. 1. Total including farm production for red meat and federally inspected plus nonfederally inspected for poultry. 2. Retail-weight basis. 3. Red meat: carcass to retail conversion; poultry, ready-to-cook production to retail weight. 4. Beef: Medium #1, Nebraska Direct 1,100-1,300 lb.; pork: barrows and gilts, Iowa, Southern Minnesota; veal: farm price of calves; lamb and mutton: choice slaughter lambs, San Angelo; broilers: wholesale 12-city average; turkeys: wholesale NY 8-16 lb. young hens. 5. Carcass weight for red meats and certified ready-to-cook for poultry. 6. Beginning in 1989, veal trade is no longer reported separately. Information contact: LaVerne Williams (202) 694-5190

**Table 11—U.S. Egg Supply & Use**

Beg. stocks	Production	Imports	Total supply	Exports	Hatching use	Ending stocks	Consumption		Primary market price*	
							Total No.	Per capita		
Million doz.										
1996	11.2	6,350.7	5.4	6,367.3	253.1	863.8	8.5	5,241.8	234.6	88.2
1997	8.5	6,473.1	6.9	6,488.5	227.8	894.7	7.4	5,358.6	235.8	81.2
1998	7.4	6,657.9	5.8	6,671.2	218.8	921.8	8.4	5,522.2	240.1	75.8
1999	8.4	6,912.0	7.4	6,927.8	161.9	941.7	7.6	5,816.6	250.0	65.6
2000	7.6	7,033.5	8.4	7,049.5	171.1	940.2	11.4	5,926.8	251.8	68.9
2001	11.4	7,152.0	8.9	7,172.2	190.0	953.0	10.4	6,018.8	252.6	67.2
2002	10.4	7,216.0	14.8	7,241.2	177.6	959.8	12.0	6,091.8	252.8	67.3
2003	12.0	7,235.0	8.0	7,255.0	168.0	970.0	12.0	6,105.0	251.0	68.0

Values for the last year are forecasts. Values for previous year are preliminary. \* Cartoned grade A large eggs, New York.  
 Information contact: LaVerne Williams (202) 694-5190

Published January 2003

**Table 12—U.S. Milk Supply & Use**

Production	Farm use	Commercial			Total commercial supply	Commercial			CCC net removals	
		Farm marketings	Beg. stocks	Imports		CCC net removals	Ending stocks	Disappear-ance	All milk price <sup>1</sup>	Skim solids basis
Million lbs. (milkfat basis)									\$/cwt	Billion lbs.
1995	155.3	1.6	153.7	4.3	2.9	160.9	2.1	4.1	154.9	12.74
1996	154	1.5	153.5	4.1	2.9	159.5	0.1	4.7	154.7	14.74
1997	156.1	1.4	154.7	4.7	2.7	162.1	1.1	4.9	156.1	13.34
1998	157.4	1.4	156.1	4.9	4.6	165.5	0.4	5.3	159.9	15.42
1999	162.7	1.4	161.3	5.3	4.7	171.4	0.3	6.1	164.9	14.36
2000	167.6	1.3	166.2	6.1	4.4	176.8	0.8	6.9	169.1	12.4
2001	165.3	1.3	164.1	6.8	5.7	176.6	0.2	7	169.4	14.93
2002	169.8	1.2	168.6	7	4.9	180.6	0.3	8.8	171.5	12.1
2003	171.9	1.2	170.7	8.8	4.8	184.3	1.6	6.6	176.1	11.85

Values for latest year are forecasts. Values for the preceding year are preliminary. 1. Delivered to plants and dealers; does not reflect deductions.

2. Arbitrarily weighted average of milkfat basis (40 percent) and solids basis (60 percent). Information contact: Jim Miller (202) 694-5184

Published January 2003

**Table 13—Poultry & Eggs**

	Annual			2001	2002					
	1999	2000	2001	Oct	May	Jun	Jul	Aug	Sep	Oct
<b>Broilers</b>										
Federally inspected slaughter certified (mil. lb.)	29,741.4	30,495.2	31,265.8	2,897.2	2,899.1	2,585.2	2,827.3	2,829.3	2,600.0	2,930.1
Wholesale price, 12-city (cents/lb.)	58.1	56.2	59.1	60.2	56.4	58.4	57.5	55.7	55.9	53.0
Price of grower feed (\$/ton) <sup>1</sup>	103.1	104.7	101.3	95.3	104.9	110.0	119.2	126.1	127.7	121.7
Broiler-feed price ratio <sup>2</sup>	7.2	6.6	7.8	8.6	6.1	6.0	5.2	4.6	4.7	4.6
Stocks beginning of period (mil. lb.)	711.1	795.6	797.6	616.7	847.1	829.0	848.3	861.4	817.8	829.1
Broiler-type chicks hatched (mil.)	8,715.4	8,846.2	6,048.4	747.5	798.3	776.4	781.4	779.8	741.1	720.3
<b>Turkeys</b>										
Federally inspected slaughter certified (mil. lb.)	5,296.5	5,402.2	5,561.7	541.3	499.7	453.7	485.6	481.9	445.2	524.6
Wholesale price, Eastern U.S. 8-16 lb. young hens (cents/lb.)	69.0	70.5	66.3	72.9	63.5	65.7	66.5	66.6	67.2	67.8
Price of turkey grower feed (\$/ton) <sup>1</sup>	95.0	95.9	95.8	92.1	98.6	102.5	111.0	120.3	125.1	121.0
Turkey-feed price ratio <sup>2</sup>	8.6	8.7	8.2	9.6	7.2	7.2	6.9	6.3	5.9	6.1
Stocks beginning of period (mil. lb.)	304.3	254.3	241.3	542.0	516.0	578.9	644.1	705.4	685.6	672.5
Poults placed in U.S. (mil.)	296.1	297.3	301.6	24.1	25.6	24.4	25.6	24.9	22.7	23.8
<b>Eggs</b>										
Farm production (mil.)	82,944.0	84,393.0	85,819.0	7,347.0	7,274.0	7,116.0	7,341.0	7,353.0	7,145.0	7,410.0
Average number of layers (mil.)	322.9	328.3	335.4	337.1	334.9	335.0	335.3	336.0	337.2	338.0
Rate of lay (eggs per layer on farms)	256.8	257.1	255.8	21.8	21.7	21.2	21.9	21.9	21.2	21.9
Cartoned price, New York, grade A large (cents/doz.) <sup>3</sup>	65.6	68.9	67.1	66.1	53.3	66.1	64.6	67.3	64.0	65.2
Price of laying feed (\$/ton) <sup>1</sup>	124.6	123.6	123.8	116.3	153.0	133.1	153.6	155.5	165.4	163.6
Egg-feed price ratio <sup>2</sup>	9.8	10.6	9.9	10.3	6.6	9.5	7.5	8.0	7.0	6.6
Stocks, first of month										
Frozen (mil. doz.)	8.4	7.6	11.4	13.4	7.8	8.4	9.7	9.8	10.0	10.0
Replacement chicks hatched (mil.)	451.7	430.4	315.3	35.8	38.9	35.3	35.2	35.9	35.4	32.0

1. Calculated from price ratios that were revised February 1995. 2. Pounds of feed equal in value to 1 dozen eggs or 1 lb. of broiler or turkey liveweight (revised February 1995). 3. Price of cartoned eggs to volume buyers for delivery to retailers.

Information contact: LaVerne Williams (202) 694-5190

Published January 2003

Table 14—Dairy

	Annual			2001	2002					
	1999	2000	2001	Oct	May	Jun	Jul	Aug	Sep	Oct
Class III (BFP before 2000) 3.5% fat (\$/cwt.)	12.43	9.74	13.10	14.60	10.82	10.09	9.33	9.54	9.92	10.72
Wholesale prices										
Butter, Central States (cents/lb.) <sup>1</sup>	125.2	118.5	167.7	151.9	109.2	105.8	104.0	101.6	96.3	102.7
Am. cheese, Wis. assembly pt. (cents/lb.)	142.3	116.2	144.9	139.7	122.1	115.1	109.7	116.5	119.5	123.3
Nonfat dry milk (cents/lb.) <sup>2</sup>	103.5	101.6	100.8	98.8	91.7	92.1	92.7	93.2	94.7	95.6
USDA net removals										
Total (mil. lb.) <sup>3</sup>	343.5	841.4	144.7	2.4	25.2	19.1	24.9	64.9	19.0	9.2
Butter (mil. lb.)	3.7	8.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Am. cheese (mil. lb.)	4.6	28.0	3.9	-1.9	0.0	0.0	0.7	5.9	1.1	0.4
Nonfat dry milk (mil. lb.)	540.6	692.6	495.9	16.2	114.7	86.9	84.6	47.8	39.8	23.0
Milk										
Milk prod. 20 states (mil. lb.)	140,062	144,535	142,817	11,756	13,021	12,315	12,306	12,232	11,663	12,004
Milk per cow (lb.)	18,109	18,533	18,438	1,522	1,677	1,583	1,581	1,570	1,498	1,541
Number of milk cows (1,000)	7,734	7,799	7,746	7,726	7,764	7,779	7,783	7,790	7,785	7,792
U.S. milk production (mil. lb.) <sup>4</sup>	162,716	167,559	165,336	13,619	15,105	14,280	14,239	14,149	13,486	13,843
Stocks, beginning <sup>3</sup>										
Total (mil. lb.)	5,302	6,186	7,010	9,002	11,255	12,141	12,637	13,009	12,447	11,631
Commercial (mil. lb.)	5,274	6,142	6,871	8,755	10,968	11,837	12,317	12,701	12,112	11,298
Government (mil. lb.)	28	44	139	247	287	304	319	308	335	333
Imports, total (mil. lb.) <sup>3</sup>	4,772	4,445	5,716	524	412	457	504	420	405	---
Commercial disappearance (mil. lb.) <sup>3</sup>	164,947	169,132	169,441	14,635	14,520	14,137	14,230	14,989	14,585	---
Butter										
Production (mil. lb.)	1,277.1	1,256.0	1,236.8	109.9	126.5	96.9	94.0	88.5	92.3	102.1
Stocks, beginning (mil. lb.)	25.9	24.9	24.0	110.5	197.1	224.6	241.0	243.3	227.0	207.2
Commercial disappearance (mil. lb.)	1,310.7	1,280.0	1,280.8	123.9	101.0	83.6	94.7	107.5	113.9	---
American cheese										
Production (mil. lb.)	3,532.6	3,641.6	3,519.2	296.0	326.2	310.3	301.2	305.8	285.7	293.1
Stocks, beginning (mil. lb.)	407.6	458.0	521.1	486.3	507.6	530.5	544.9	570.5	563.4	515.9
Commercial disappearance (mil. lb.)	3,542.2	3,595.8	3,656.7	333.7	309.4	312.2	288.9	318.0	340.0	---
Other cheese										
Production (mil. lb.)	4,361.5	4,616.4	4,609.9	386.1	407.0	387.2	379.6	394.3	386.2	420.9
Stocks, beginning (mil. lb.)	109.5	163.3	185.2	221.2	246.4	252.1	246.8	257.5	233.0	243.6
Commercial disappearance (mil. lb.)	4,672.1	4,959.1	4,952.3	435.1	434.9	419.4	403.5	449.1	408.0	---
Nonfat dry milk										
Production (mil. lb.)	1,359.7	1,451.8	1,413.8	105.8	158.1	147.6	123.7	114.4	93.8	99.7
Stocks, beginning (mil. lb.)	56.9	150.9	146.3	101.9	160.8	165.8	173.7	137.8	109.5	84.7
Commercial disappearance (mil. lb.)	737.2	770.6	946.4	89.4	41.1	54.4	78.4	96.6	80.1	---
Frozen dessert										
Production (mil. gal.) <sup>5</sup>	1,301.0	1,304.9	1,325.4	101.9	121.3	126.4	127.4	119.9	105.8	103.3
	Annual			2001				2002		
	1999	2000	2001	I	II	III	IV	I	II	III
Milk production (mil. lb.)	162,716	167,559	165,336	41,267	42,681	40,570	40,818	42,256	43,954	41,874
Milk per cow (lb.)	17,772	18,201	18,139	4,514	4,683	4,459	4,483	4,639	4,806	4,572
No. of milk cows (1,000)	9,156	9,206	9,115	9,143	9,114	9,098	9,105	9,109	9,145	9,159
Milk-feed price ratio	2.03	1.75	--	--	--	--	--	--	--	--
Returns over concentrate costs (\$/cwt milk)	11.40	9.40	--	--	--	--	--	--	--	--

-- = Not available. Quarterly values for latest year are preliminary. 1. Grade AA Chicago before June 1998. 2. Prices paid f.o.b. Central States production area. 3. Milk equivalent, fat basis. 4. Monthly data ERS estimates. 5. Hard ice cream, ice milk, and hard sherbet. Information contact: LaVerne Williams (202) 694-5190

**Table 15--Wool**

	Annual			2001				2002		
	1999	2000	2001	I	II	III	IV	I	II	III
U.S. wool price (¢/lb.) <sup>1</sup>	110	108	121	101	130	125	126	151	190	199
Imported wool price (¢/lb.) <sup>2</sup>	136	137	160	151	155	167	168	233	251	255
U.S. mill consumption, scoured										
Apparel wool (1,000 lb.)	63,535	62,041	52,969	17,003	13,519	11,584	10,863	10,969	10,471	--
Carpet wool (1,000 lb.)	13,950	15,205	13,010	4,280	3,791	2,919	2,320	1,856	1,860	--

-- = Not available. 1. Wool price delivered at U.S. mills, clean basis, Graded Territory 64's (20.60-22.04 microns) staple 2-3/4" and up.

2. Wool price, Charleston, SC warehouse, clean basis, Australian 60/62's, type 64A (24 micron). Duty since 1982 has been 10 cents.

Information contact: Wilma L. Davis (202) 694-5304

Published January 2003

Table 16—Meat Animals

	Annual			2001			2002				
	1999	2000	2001	Nov	Jun	Jul	Aug	Sep	Oct	Nov	
<b>Cattle on feed (7 states, 1000+ head capacity)</b>											
Number on feed (1,000 head) <sup>1</sup>	9,021	9,752	10,076	10,231	9,449	9,056	8,750	8,845	9,088	9,315	
Placed on feed (1,000 head)	21,446	21,875	21,145	1,581	1,422	1,619	1,936	1,853	2,008	1,667	
Marketings (1,000 head)	20,124	20,674	19,955	1,541	1,773	1,889	1,806	1,565	1,706	1,507	
Other disappearance (1,000 head)	676	702	774	68	42	36	35	45	75	80	
<b>Market prices (\$/cwt)</b>											
<b>Slaughter cattle</b>											
Choice steers, 1,100-1,300 lb.											
Texas	65.89	69.86	71.98	63.60	63.85	63.57	63.41	65.63	66.64	70.21	
Neb. direct	65.56	69.65	72.43	64.71	63.64	62.49	62.96	64.43	64.93	70.12	
Boning utility cows, Sioux Falls	38.40	41.71	44.49	37.75	41.50	37.63	37.50	37.94	35.80	34.50	
Feeder steers											
Medium no. 1, Oklahoma City											
600-650 lb.	82.64	94.31	95.29	86.38	80.89	82.36	83.99	83.29	83.81	83.43	
750-800 lb.	76.39	86.14	88.20	83.63	77.42	77.52	76.68	80.41	80.47	83.55	
Slaughter hogs											
Barrows and gilts, 51-52 percent lean											
National Base converted to live equal.	34.00	44.70	45.81	35.49	37.36	40.60	34.00	26.98	31.69	29.99	
Sows, Iowa, S.MN 1-2 300-400 lb.	19.26	29.79	33.98	25.01	21.11	21.04	20.87	15.38	26.33	20.96	
<b>Slaughter sheep and lambs</b>											
Lambs, Choice, San Angelo	75.96	79.40	72.04	59.00	68.75	75.83	74.35	73.69	76.20	83.00	
Ewes, Good, San Angelo	42.45	46.23	45.66	39.83	34.83	35.42	36.55	35.58	37.25	42.00	
Feeder lambs											
Choice, San Angelo	80.74	95.86	89.38	70.67	74.75	79.33	77.30	76.13	84.65	93.67	
<b>Wholesale meat prices, Midwest</b>											
Boxed beef cut-out value											
Choice, 700-800 lb.	110.90	117.45	122.17	108.70	114.53	109.35	109.91	110.64	110.26	115.36	
Select, 700-800 lb.	101.91	108.83	114.42	101.46	107.22	105.14	102.94	101.91	101.47	109.10	
Canner and cutter cow beef	66.51	72.57	--	--	--	--	--	--	--	--	
Pork cutout	53.45	64.07	66.83	56.74	54.40	58.48	52.61	45.88	52.49	50.80	
Pork loins, bone-in, 1/4" trim, 14-19 lb.	100.38	117.13	116.97	97.87	104.80	108.64	97.85	87.17	93.04	82.60	
Pork bellies, 12-14 lb.	57.12	77.46	78.61	63.68	65.90	81.06	67.98	57.05	76.24	75.50	
Hams, bone-in, trimmed, 20-23 lb.	45.18	52.02	56.86	50.18	34.22	41.35	35.42	37.49	47.25	51.70	
All fresh beef retail price	260.50	275.30	275.30	303.50	302.00	301.90	304.20	299.90	305.80	303.90	
<b>Commercial slaughter (1,000 head)<sup>2</sup></b>											
Cattle	36,150	36,246	35,370	2,903	3,063	3,187	3,213	2,865	3,267	2,861	
Steers	17,932	18,063	17,386	1,373	1,620	1,681	1,692	1,444	1,579	1,335	
Heifers	11,868	12,039	11,576	953	943	976	980	903	1,084	962	
Cows	5,710	5,520	5,774	527	446	479	485	466	550	217	
Bull and stags	639	624	632	50	54	51	56	52	54	47	
Calves	1,282	1,132	1,007	87	76	96	96	89	101	91	
Sheep and lambs	3,701	3,460	3,222	287	230	258	265	276	300	271	
Hogs	101,544	97,976	97,962	8,716	7,536	8,068	8,544	8,505	9,403	8,656	
Barrows and gilts	97,732	94,604	94,588	8,436	7,251	7,750	8,215	8,220	9,083	8,372	
<b>Commercial production (mil. lb.)</b>											
Beef	26,385	26,776	26,108	2,201	2,303	2,426	2,470	2,201	2,512	2,164	
Veal	224	215	194	16	15	17	17	16	19	17	
Lamb and mutton	243	232	224	20	15	16	17	18	20	18	
Pork	19,278	18,929	19,139	1,733	1,480	1,557	1,637	1,638	1,831	1,709	
Annual				2001			2002				
1999	2000	2001		II	III	IV	I	II	III	IV	
<b>Hogs and pigs (U.S.)<sup>3</sup></b>											
Inventory (1,000 head) <sup>1</sup>	62,206	59,342	59,138	57,524	58,603	59,777	59,804	59,248	60,188	60,220	
Breeding (1,000 head) <sup>1</sup>	6,682	6,234	6,270	6,232	6,186	6,158	6,209	6,336	6,209	6,054	
Market (1,000 head) <sup>1</sup>	55,523	53,109	52,868	51,292	52,417	53,619	53,594	53,011	53,978	54,165	
Farrowings (1,000 head)	11,641	11,462	11,303	2,870	2,878	2,889	2,837	2,933	2,834	2,818	
Pig crop (1,000 head)	102,354	101,354	99,473	25,509	25,539	25,492	24,807	25,851	25,128	--	
<b>Cattle on Feed, 7 states (1,000 head)<sup>1,4</sup></b>											
Steers and steer calves	5,432	5,768	5,936	5,885	5,521	5,690	6,077	6,180	5,541	5,411	
Heifers and heifer calves	3,552	3,942	4,081	3,913	3,894	3,882	3,769	3,718	3,474	3,616	
Cows and bulls	37	42	59	61	51	41	64	36	41	61	

-- = Not available. 1. Beginning of period. 2. Classes estimated. 3. Quarters are Dec. of preceding year to Feb. (I), Mar.-May (II), June-Aug. (III), and Sept.-Nov. (IV). 4. The 7 states include AZ, CA, CO, IA, KS, NE, and TX. *Information contact: Leland Southard (202) 694-5187*

**Table 17—U.S. Crops & Products Supply and Utilization<sup>1,2</sup>**

Area	Planted Mil. acres	Harvested Bu./acre	Production	Total supply <sup>3,4</sup>	Feed & residual	Other domestic use		Exports	Total use	Ending stocks	Farm price <sup>5</sup> \$/bu.
						Mil. bu.	Mil. bu.				
<b>Wheat</b>											
1998/99	65.8	59.0	43.2	2,547	3,373	391	990	1,046	2,427	946	2.65
1999/00	62.7	53.8	42.7	2,299	3,339	288	1,013	1,089	2,390	950	2.48
2000/01	62.6	53.1	42.0	2,232	3,272	304	1,029	1,062	2,396	876	2.62
2001/02*	59.6	48.6	40.2	1,957	2,941	194	1,008	961	2,164	777	2.78
2002/03*	60.4	45.8	35.3	1,616	2,474	150	1,026	950	2,126	348	3.65-3.95
<b>Rice<sup>6</sup></b>											
1998/99	3.3	3.3	5663	184.4	223.0	--	6/ 114.0	86.8	200.9	22.1	8.89
1999/00	3.5	3.5	5866	206.0	238.2	--	6/ 121.9	88.8	210.7	27.5	5.93
2000/01	3.1	3.0	6281	190.9	229.2	--	6/ 117.5	83.2	200.7	28.5	5.61
2001/02*	3.3	3.3	6429	213.0	254.7	--	6/ 121.7	94.1	215.8	39.0	4.17
2002/03*	3.2	3.2	6611	212.0	262.5	--	6/ 125.0	105.0	230.0	32.5	3.80-4.10
<b>Corn</b>											
1998/99	80.2	72.6	134.4	9,759	11,085	5,468	1,846	1,984	9,298	1,787	1.94
1999/00	77.4	70.5	133.8	9,431	11,232	5,665	1,913	1,937	9,515	1,718	1.82
2000/01	79.6	72.4	136.9	9,915	11,639	5,842	1,957	1,941	9,740	1,899	1.85
2001/02*	75.8	68.8	138.2	9,507	11,416	5,874	2,054	1,889	9,817	1,599	1.97
2002/03*	78.8	70.5	127.6	9,003	10,618	5,675	2,200	1,900	9,775	843	2.20-2.60
<b>Sorghum</b>											
1998/99	9.6	7.7	67.3	520	569	262	45	197	504	65	1.66
1999/00	9.3	8.5	69.7	595	660	285	55	255	595	65	1.57
2000/01	9.2	7.7	60.9	471	536	222	35	237	494	42	1.89
2001/02*	10.3	8.6	59.9	515	556	211	45	241	497	59	1.94
2002/03*	9.3	7.5	50.7	381	441	115	45	245	405	36	2.25-2.65
<b>Barley</b>											
1998/99	6.3	5.9	60.0	352	501	161	170	29	360	142	1.98
1999/00	5.2	4.7	59.2	280	450	138	172	28	338	111	2.13
2000/01	5.9	5.2	61.1	319	459	123	172	58	353	106	2.11
2001/02*	5.0	4.3	58.2	249	380	88	172	27	287	93	2.22
2002/03*	5.1	4.1	54.9	227	345	80	172	20	272	73	2.50-2.80
<b>Oats</b>											
1998/99	4.9	2.8	60.2	166	348	196	69	2	266	81	1.1
1999/00	4.7	2.5	59.6	146	326	180	68	2	250	76	1.12
2000/01	4.5	2.3	64.2	150	332	189	68	2	259	73	1.1
2001/02*	4.4	1.9	61.4	117	286	148	72	3	223	63	1.59
2002/03*	5.0	2.1	56.8	119	282	150	72	2	224	58	1.70-1.90
<b>Soybeans<sup>7</sup></b>											
1998/99	72.0	70.4	38.9	2,741	2,944	201	1,590	805	2,595	348	4.93
1999/00	73.7	72.4	36.6	2,654	3,006	164	1,578	975	2,716	290	4.63
2000/01	74.3	72.4	38.1	2,758	3,052	168	1,640	996	2,804	248	4.54
2001/02*	74.1	73.0	39.6	2,891	3,141	170	1,700	1,063	2,933	208	4.38
2002/03*	73.0	71.8	37.5	2,690	2,900	165	1,660	900	2,725	175	5.05-5.85
<b>Soybean oil</b>											
1998/99	--	--	--	18,081	19,546	--	15,655	2,372	18,027	1,520	19.9
1999/00	--	--	--	17,825	19,426	--	16,056	1,375	17,431	1,995	15.6
2000/01	--	--	--	18,420	20,488	--	16,210	1,401	17,611	2,877	14.15
2001/02*	--	--	--	18,898	21,821	--	16,942	2,520	19,461	2,360	16.46
2002/03*	--	--	--	18,760	21,185	--	17,450	2,300	19,750	1,435	20.00-23.00
<b>Soybean meal</b>											
1998/99	--	--	--	37,792	38,109	--	30,657	7,122	37,779	330	138.5
1999/00	--	--	--	37,591	37,970	--	30,345	7,332	37,678	293	167.7
2000/01	--	--	--	39,385	39,729	--	31,643	7,703	39,346	383	173.6
2001/02*	--	--	--	40,292	40,818	--	33,077	7,502	40,578	240	167.73
2002/03*	--	--	--	39,470	39,950	--	33,500	6,200	39,700	250	160-180
<b>Cotton<sup>8</sup></b>											
1998/99	13.4	10.7	625	13.9	18.2	--	10.4	4.3	14.7	3.9	60.2
1999/00	14.9	13.4	607	17.0	21.0	--	10.2	6.8	16.9	3.9	45.0
2000/01	15.5	13.1	632	17.2	21.1	--	8.9	6.7	15.6	6.0	49.8
2001/02*	15.8	13.8	705	20.3	26.3	--	7.7	11.0	18.7	7.4	29.8
2002/03*	14.4	12.9	648	17.4	24.8	--	7.5	10.8	18.3	6.5	--

-- = Not available/applicable. \*December 10, 2002 Supply and Demand Estimates. 1. Marketing year beginning June 1 for wheat, barley and oats; August 1 for cotton and rice; September 1 for soybeans, corn, and sorghum; October 1 for soymeal and soyoil.

2. Conversion factors: hectare (ha.) = 2.471 acres, 1 metric ton = 2,204.622 pounds, 36,743 bushels of wheat or soybeans, 39,367 bushels of corn or sorghum, 45,9296 bushels of barley, 68,8944 bushels of oats, 22,046 cwt of rice, and 4,59 480-pound bales of cotton. 3. Cotton supply includes imports. 4. Marketing-year weighted average price received by farmers. Does not include an allowance for loans outstanding and government purchases. 5. Residual included in domestic use. 6. Includes seed. 7. Simple average of 48 percent protein, Decatur. 8. Upland and extra-long staple. Stocks estimates based on Census Bureau data, resulting in an unaccounted difference between supply and use estimates. For 2001/02, cotton price is the average for August 2001-September 2002.

USDA is prohibited by law from publishing cotton price projections. Information contact: Wilma Davis (202) 694-5304

**Table 18—Cash Prices, Selected U.S. Commodities**

	Marketing year <sup>1</sup>			2001		2002					
	1999/2000	2000/01	2001/02	Nov	Jun	Jul	Aug	Sep	Oct	Nov	
Wheat, no. 1 HRW, Kansas City (\$/bu.) <sup>2</sup>	2.87	3.30	--	--	3.55	3.92	4.29	--	--	--	--
Wheat, DNS, Minneapolis (\$/bu.) <sup>3</sup>	3.65	3.62	--	--	3.64	4.03	4.37	--	--	--	--
Rice, S.W. La. (\$/cwt) <sup>4</sup>	16.79	12.99	12.46	10.41	9.13	9.13	9.13	9.25	9.25	9.25	
Corn, no. 2 yellow, 30-day, Chicago (\$/bu.)	1.97	1.99	2.13	--	2.15	2.33	2.63	2.70	2.58	--	
Sorghum, no. 2 yellow, Kansas City (\$/cwt)	3.10	3.41	3.65	--	3.57	3.97	4.60	4.86	4.70	--	
Barley, feed, Duluth (\$/bu.)	--	--	1.40	--	1.55	1.55	1.74	1.80	2.00	--	
Barley, malting Minneapolis (\$/bu.)	--	--	--	--	2.48	2.56	2.69	--	3.43	--	
U.S. cotton price, SLM, 1-1/16 in. (¢/lb.) <sup>5</sup>	52.36	51.56	33.10	31.23	36.36	39.78	39.20	37.91	39.62	44.98	
Northern Europe prices cotton index (¢/lb.) <sup>6</sup>	52.85	57.25	41.88	38.13	43.43	46.75	49.46	49.08	49.76	52.51	
U.S. M 1-3/32 in. (¢/lb.) <sup>7</sup>	59.64	62.54	45.18	42.55	46.25	49.81	50.90	48.75	51.90	55.00	
Soybeans, no. 1 yellow, 15-day <sup>8</sup> Chicago (\$/bu)	4.82	4.67	4.73	4.31	5.09	5.70	5.67	5.65	5.38	5.69	
Soybean oil, crude, Decatur (¢/lb.)	15.59	14.10	--	15.23	17.69	19.12	20.61	20.33	20.75	23.02	
Soybean meal, high protein, Decatur (\$/ton)	167.62	173.62	--	166.10	170.35	187.50	186.25	185.45	168.14	163.24	

-- = Not available. 1. Beginning June 1 for wheat and barley; Aug. 1 for rice and cotton; Sept. 1 for corn, sorghum, and soybeans; Oct. 1 for soymeal and oil. 2. Ordinary protein. 3. 14 percent protein. 4. Long grain, milled basis. 5. Average spot market. 6. Liverpool Cotlook "A" Index; average of 5 lowest priced growth. 7. Cotton, Memphis territory growth. 8. Soybean 30-day price discontinued. Information contact: Wilma Davis (202) 694-5304

Published January 2003

**Table 19—Farm Programs, Price Supports, Participation, & Payment Rates**

	Marketing assistance loan rate	Target price <sup>1</sup>	Marketing loan benefit <sup>2</sup>	Flexibility		Acres under contract Mil. acres	Contract payment yields Bu./acre
				contract pymt./ direct pymt. rates <sup>3</sup>	Flexibility		
				\$/bu.	Cwt/acre		
<b>Wheat</b>							
1997/98	2.58		0.01	0.631	76.7	34.70	
1998/99	2.58		0.19	0.663	78.9	34.50	
1999/2000	2.58		0.41	0.637	79.0	34.50	
2000/2001	2.58		--	0.588	78.9	34.50	
2001/2002	2.58		--	0.474	78.2	34.60	
2002/2003 <sup>4</sup>	2.80	3.86	--	0.461/0.520 <sup>3</sup>	--	--	
<b>Rice</b>							
1997/98	6.50		0.00	2.710	4.2	48.17	
1998/99	6.50		0.08	2.921	4.2	48.17	
1999/2000	6.50		1.94	2.820	4.2	48.15	
2000/2001	6.50		--	2.600	4.1	48.15	
2001/2002	6.50		--	2.100	4.1	48.15	
2002/2003 <sup>4</sup>	6.50	10.50	--	2.050/2.350 <sup>3</sup>	--	--	
<b>Corn</b>							
1997/98	1.89		0.01	0.486	80.9	102.80	
1998/99	1.89		0.14	0.377	82.0	102.60	
1999/2000	1.89		0.26	0.363	81.9	102.60	
2000/2001	1.89		--	0.334	81.9	102.60	
2001/2002	1.89		--	0.269	81.5	102.70	
2002/2003 <sup>4</sup>	1.98	2.60	--	0.261/0.280 <sup>3</sup>	--	--	
<b>Sorghum</b>							
1997/98	1.76		0.00	0.544	13.1	57.30	
1998/99	1.74		0.12	0.452	13.6	56.90	
1999/2000	1.74		0.26	0.435	13.7	56.90	
2000/2001	1.71		--	0.400	13.6	57.00	
2001/2002	1.71		--	0.324	13.5	57.00	
2002/2003 <sup>4</sup>	1.98	2.54	--	0.314/0.350 <sup>3</sup>	--	--	
<b>Barley</b>							
1997/98	1.57		0.01	0.277	10.5	47.20	
1998/99	1.56		0.23	0.284	11.2	46.70	
1999/2000	1.59		0.14	0.271	11.2	46.60	
2000/2001	1.62		--	0.251	11.2	46.60	
2001/2002	1.65		--	0.206	11.0	46.60	
2002/2003 <sup>4</sup>	1.88	2.21	--	0.202/0.240 <sup>3</sup>	--	--	
<b>Oats</b>							
1997/98	1.11		0.00	0.031	6.2	50.80	
1998/99	1.11		0.18	0.031	6.5	50.70	
1999/2000	1.13		0.19	0.030	6.5	50.60	
2000/2001	1.16		--	0.028	6.5	50.60	
2001/2002	1.21		--	0.022	6.5	50.60	
2002/2003 <sup>4</sup>	1.35	1.40	--	0.022/0.024 <sup>3</sup>			
<b>Soybeans<sup>5</sup></b>							
1997/98	5.26		0.01	--	--	--	
1998/99	5.26		0.45	--	--	--	
1999/2000	5.26		0.88	--	--	--	
2000/2001	5.26		--	--	--	--	
2001/2002	5.26		--	--	--	--	
2002/2003 <sup>4</sup>	5.00	5.80	--	--/0.440 <sup>3</sup>	--	--	
<b>Upland cotton</b>							
1997/98	51.92		0.00	7.625	16.2	608.00	
1998/99	51.92		0.09	8.173	16.4	604.00	
1999/2000	51.92		0.20	7.880	16.4	604.00	
2000/2001	51.92		--	7.330	16.3	604.00	
2001/2002	51.92		--	5.990	16.2	605.80	
2002/2003 <sup>4</sup>	52.00	74.20	--	5.720/6.670 <sup>3</sup>	--	--	

-- = Not available. 1. Authorized by the Food Security and Rural Investment Act of 2002 (2002 Act). 2. Weighted average, based on portion of crop receiving marketing loan gains, loan deficiency payments, and no benefits (calculated by Economic Research Service). 3. First entry is the flexibility contract payment rate, second entry is the direct payment rate authorized by the 2002 Act. 4. Estimated payment rates and acres under contract. 5. There are no flexibility contract payments for soybeans.

Information contact: Brenda Chewning, Farm Service Agency (202) 720-8838

Published January 2003

**Table 20—Fruit**

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
<b>Citrus<sup>1</sup></b>										
Production (1,000 tons)	15,274	14,561	15,799	15,712	17,271	17,770	13,633	17,276	16,216	16,392
Per capita consumpt. (lb.) <sup>2</sup>	26	25	24	25	27	27	20	23	24	24
<b>Noncitrus<sup>3</sup></b>										
Production (1,000 tons)	16,554	17,339	16,348	16,103	18,363	16,545	17,331	18,923	16,822	--
Per capita consumpt. (lb.) <sup>2</sup>	73.3	74.8	72.6	72.7	74.7	75.0	79.9	77.1	73.3	--
<b>2001</b>										
	<b>Nov</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Jul</b>	<b>Aug</b>	<b>Sep</b>	<b>Oct</b>	<b>Nov</b>
Grower prices										
Apples (¢/pound) <sup>4</sup>	23.50	22.00	21.80	21.50	22.00	20.60	24.50	30.00	30.10	26.80
Pears (¢/pound) <sup>4</sup>	18.70	13.35	13.35	13.35	16.85	15.60	23.00	23.70	22.90	22.10
Oranges (\$/box) <sup>5</sup>	2.90	4.64	4.65	4.47	4.00	4.06	6.61	6.31	4.71	3.27
Grapefruit (\$/box) <sup>5</sup>	3.68	1.66	1.38	1.50	5.81	6.47	5.60	5.81	5.10	2.39
Stocks, ending										
Fresh apples (mil. lb.)	4,975	2,221	1,550	1,043	644	316	90	2,824	5,249	4,939
Fresh pears (mil. lb.)	412	136	80	43	13	30	119	467	495	385
Frozen fruits (mil. lb.)	1,156	862	788	784	895	1,016	1,048	1,009	1,180	1,110
Frozen conc. orange juice (mil. single-strength gallons)	574	734	768	809	789	764	686	630	575	604

-- = Not available. 1. Year shown is when harvest concluded. 2. Fresh per capita consumption. 3. Calendar year. 4. Fresh use.

5. U.S. equivalent on-tree returns. Information contact: Susan Pollack (202) 694-5251

Published January 2003

**Table 21—Vegetables**

	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
Production <sup>1</sup>										
Total vegetables (1,000 cwt)	692,022	785,798	751,715	765,645	763,532	732,803	833,622	822,475	780,134	--
Fresh (1,000 cwt) <sup>2,4</sup>	390,528	416,173	397,125	412,010	436,459	420,012	449,683	479,223	477,212	--
Processed (tons) <sup>3,4</sup>	15,074,707	18,481,238	17,729,497	17,681,732	16,353,639	15,639,548	19,196,942	17,162,580	15,146,100	--
Mushrooms (1,000 lbs) <sup>5</sup>	750,799	782,340	777,870	776,677	808,678	847,760	854,394	846,209	837,866	--
Potatoes (1,000 cwt)	430,349	469,425	445,099	499,254	467,091	475,771	478,216	513,621	437,888	461,782
Sweet potatoes (1,000 cwt)	11,027	13,380	12,821	13,216	13,327	12,382	12,234	13,794	14,565	--
Dry edible beans (1,000 cwt)	21,862	28,950	30,689	27,912	29,370	30,418	33,085	26,409	19,583	30,150
	2,001						2,002			
	Nov	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
Shipments (1,000 cwt)										
Fresh	20,373	21,353	25,061	37,589	31,401	28,311	19,370	16,621	22,276	19,976
Iceberg lettuce	3,214	2,467	3,642	4,190	3,378	4,054	3,180	3,054	3,723	2,791
Tomatoes, all	3,259	3,743	3,946	4,417	3,047	3,695	2,781	3,011	4,073	3,377
Dry-bulb onions	4,152	3,167	3,529	4,623	3,189	4,283	3,678	3,697	4,503	3,512
Others <sup>6</sup>	9,748	11,976	13,944	24,359	21,787	16,279	9,731	6,859	9,977	10,296
Potatoes, all	12,122	13,965	18,128	18,881	12,152	10,830	9,957	10,074	12,921	11,320
Sweet potatoes	695	399	227	308	221	263	240	273	400	844

-- = Not available. 1. Calendar year except mushrooms. 2. Includes fresh production of asparagus, broccoli, carrots, cauliflower, celery, sweet corn, lettuce, honeydews, onions, & tomatoes through 1999. In 2000, greens, okra, chile peppers, pumpkins, radishes, and squash were added.

3. Includes processing production of snap beans, sweet corn, green peas, tomatoes, cucumbers (for pickles), asparagus, broccoli, carrots, and cauliflower. 4. Data after 1991 not comparable to previous years because commodity estimates reinstated in 1992 are included. 5. Fresh and processing agaricus mushrooms only. Excludes specialty varieties. Crop year July 1 - June 30. 6. Includes snap beans, broccoli, cabbage, cauliflower, celery, sweet corn, cucumbers, eggplant, bell peppers, honeydews, and watermelons. Information contact: Gary Lucier (202) 694-5253

Published January 2003

**Table 22—Other Commodities**

	Annual			1999	2000				2001	
	1998	1999	2000	IV	I	II	III	IV	I	II
<b>Sugar</b>										
Production <sup>1</sup>	7,891	9,083	8,912	4,667	2,681	922	772	4,537	2,660	827
Deliveries <sup>1</sup>	9,851	10,167	10,091	2,609	2,348	2,513	2,641	2,589	2,399	2,524
Stocks, ending <sup>1</sup>	3,423	3,855	4,338	3,855	4,551	3,498	2,219	4,338	5,122	3,720
<b>Coffee</b>										
Composite green price <sup>2</sup> N.Y. (¢/lb.)	114.43	88.49	71.94	91.79	85.66	75.78	66.73	59.63	54.95	51.97
Annual				2001	2002					
1999	2000	2001		Dec	Jan	Feb	Mar	Jul	Aug	Sep
<b>Tobacco</b>										
Avg. price to grower <sup>3</sup>										
Flue-cured (\$/cwt.)	173.7	179.3	185.7	closed	closed	closed	closed	186.0	180.5	181.5
Burley (\$/cwt.)	182.9	196.3	197.3	197.4	197.0	196.0	closed	closed	closed	closed
Domestic taxable removals										
Cigarettes (bil.)	429.8	423.3	--	--	--	--	--	--	--	--
Large cigars (mil.) <sup>4</sup>	3,349.0	3,370.0	--	--	--	--	--	--	--	--

-- = Not available. 1. 1,000 short tons, raw value. Quarterly data shown at end of each quarter. 2. Net imports of green and processed coffee.

3. Crop year July-June for flue-cured, October-September for burley. Includes contract sales from 2001 on. 4. Includes imports of large cigars.

Information contacts: sugar and coffee, Mae Dean Johnson (202) 694-5245; tobacco, Tom Capehart (202) 694-5311.

Published January 2003

**Table 23—World Supply & Utilization of Major Crops, Livestock, & Products**

	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99	1999/00	2000/01	2001/02 F	2002/03 F
Million units										
<b>Wheat</b>										
Area (hectares)	221.9	214.5	218.7	230.0	228.0	225.1	216.6	219.5	215.3	217.2
Production (metric tons)	558.6	524.0	538.4	582.0	610.2	589.7	586.2	583.9	579.6	580.7
Exports (metric tons) <sup>1</sup>	101.6	101.5	99.1	100.2	104.3	102.0	112.8	103.5	107.5	103.9
Consumption (metric tons) <sup>2</sup>	556.2	546.9	548.4	573.9	583.2	582.9	589.1	590.6	587.6	594.3
Ending stocks (metric tons) <sup>3</sup>	172.4	149.4	139.5	144.5	171.5	178.3	175.4	168.7	160.6	147.1
<b>Coarse grains</b>										
Area (hectares)	318.7	324.0	313.9	322.7	311.1	307.2	299.6	295.2	299.6	302.0
Production (metric tons)	798.9	871.3	802.9	908.5	883.8	888.9	876.1	858.1	882.8	902.7
Exports (metric tons) <sup>1</sup>	86.3	98.4	87.9	94.1	85.6	96.5	104.5	103.7	101.8	100.4
Consumption (metric tons) <sup>2</sup>	838.6	859.6	841.8	875.1	873.2	869.3	881.8	880.8	899.5	913.2
Ending stocks (metric tons) <sup>3</sup>	179.0	190.6	151.8	185.2	195.7	215.4	209.7	187.0	170.3	159.8
<b>Rice, milled</b>										
Area (hectares)	145.2	147.4	148.0	149.8	151.1	152.4	155.0	151.7	140.7	144.8
Production (metric tons)	354.9	363.6	370.9	380.4	386.8	394.1	409.3	397.8	397.3	380.3
Exports (metric tons) <sup>1</sup>	16.5	20.7	19.7	18.9	27.6	24.9	22.8	24.4	27.1	26.7
Consumption (metric tons) <sup>2</sup>	358.5	365.5	371.4	378.8	379.5	387.5	398.8	396.9	411.1	407.8
Ending stocks (metric tons) <sup>3</sup>	121.7	119.8	119.3	120.9	128.1	134.7	145.3	146.2	132.4	104.9
<b>Total grains</b>										
Area (hectares)	685.8	685.9	680.6	702.5	690.2	684.7	671.2	666.4	655.6	664.0
Production (metric tons)	1,712.4	1,758.9	1,712.2	1,870.9	1,880.8	1,872.7	1,871.6	1,839.8	1,859.7	1,863.7
Exports (metric tons) <sup>1</sup>	204.4	220.6	206.7	213.2	217.5	223.4	240.1	231.6	236.4	231.0
Consumption (metric tons) <sup>2</sup>	1,753.3	1,772.0	1,761.6	1,827.8	1,835.9	1,839.7	1,869.7	1,868.3	1,898.2	1,915.3
Ending stocks (metric tons) <sup>3</sup>	473.1	459.8	410.6	450.6	495.3	528.4	530.4	501.9	463.3	411.8
<b>Oilseeds</b>										
Crush (metric tons)	190.1	208.1	217.5	216.7	226.4	240.4	247.5	254.7	264.8	267.9
Production (metric tons)	229.4	261.9	258.9	261.4	286.6	294.7	303.4	313.4	323.5	321.7
Exports (metric tons)	38.7	44.1	44.3	49.6	54.0	55.1	64.6	71.5	68.0	72.0
Ending stocks (metric tons)	20.3	27.2	22.2	19.1	28.6	32.4	35.1	35.7	36.7	32.6
<b>Meals</b>										
Production (metric tons)	131.7	142.1	147.3	147.8	153.8	164.5	168.9	175.4	182.7	186.0
Exports (metric tons)	44.9	46.7	49.8	50.7	51.8	54.3	56.1	57.0	60.4	61.4
<b>Oils</b>										
Production (metric tons)	63.7	69.6	73.1	73.7	75.2	80.5	86.0	89.5	91.4	92.2
Exports (metric tons)	24.3	27.1	26.0	28.3	29.8	31.3	33.1	35.2	36.9	38.0
<b>Cotton</b>										
Area (hectares)	30.7	32.2	36.0	33.8	33.8	33.0	32.3	32.4	33.9	31.1
Production (bales)	77.5	85.9	93.2	89.8	91.9	85.3	87.5	88.7	98.4	87.4
Exports (bales)	26.8	28.5	27.5	26.8	26.7	23.7	27.3	26.6	29.0	29.5
Consumption (bales)	85.4	84.4	85.6	87.6	87.1	84.7	91.0	92.0	94.1	96.4
Ending stocks (bales)	26.4	29.8	37.2	41.4	45.5	47.8	45.3	42.7	47.4	38.8
	1994	1995	1996	1997	1998	1999	2000	2001	2002 F	2003 F
<b>Beef and Pork<sup>4</sup></b>										
Production (metric tons)	119.8	124.2	117.9	123.3	128.2	131.4	131.4	132.0	135.7	135.6
Consumption (metric tons)	118.8	123.2	116.2	122.0	126.8	130.7	130.5	130.5	134.5	134.7
Exports (metric tons) <sup>1</sup>	7.7	7.6	7.9	8.5	8.2	9.1	9.3	9.4	10.1	10.4
<b>Broilers and Turkeys<sup>4</sup></b>										
Production (metric tons)	36.6	40.6	43.5	43.0	44.8	48.1	50.6	52.5	54.1	54.0
Consumption (metric tons)	35.7	40.1	42.9	42.5	44.1	47.6	49.6	51.1	52.9	52.7
Exports (metric tons) <sup>1</sup>	4.5	5.0	5.6	4.6	4.7	5.0	5.4	6.2	6.0	6.3
<b>Dairy</b>										
Milk production (metric tons) <sup>5</sup>	--	--	--	370.1	373.7	378.1	382.4	384.4	389.8	--

-- = Not available. F = forecast. 1. Excludes intra-EU trade but includes intra-FSU trade. 2. Where stocks data are not available, consumption includes stock changes. 3. Stocks data are based on differing marketing years and do not represent levels at a given date. Data not available for all countries.

4. Calendar year data, selected countries. 5. Data prior to 1989 no longer comparable.

Information contacts: Crops, Ed Allen (202) 694-5288; red meat and poultry, Leland Southard (202) 694-5187; dairy, LaVerne Williams (202) 694-5190

**Table 24—Prices of Principal U.S. Agricultural Trade Products**

	Annual			2001		2002				
	1999	2000	2001	Nov	Jun	Jul	Aug	Sep	Oct	Nov
<b>Export commodities</b>										
Wheat, f.o.b. vessel, Gulf ports (\$/bu.)	3.04	3.17	3.50	3.46	3.63	4.10	4.45	5.20	5.29	4.94
Corn, f.o.b. vessel, Gulf ports (\$/bu.)	2.29	2.24	2.28	2.28	2.37	2.53	2.79	2.89	2.79	2.77
Grain sorghum, f.o.b. vessel, Gulf ports (\$/bu.)	2.14	2.23	2.42	2.29	2.35	2.56	2.91	2.97	2.87	2.92
Soybeans, f.o.b. vessel, Gulf ports (\$/bu.)	5.02	5.26	4.93	4.73	5.39	6.03	6.02	6.02	5.77	6.11
Soybean oil, Decatur (¢/lb.)	17.51	15.01	14.49	15.23	17.69	19.12	20.61	20.33	20.75	23.02
Soybean meal, Decatur (\$/ton)	141.52	174.69	168.49	166.10	170.33	187.41	186.25	185.45	168.14	163.24
Cotton, 7-market avg. spot (¢/lb.)	52.30	57.47	39.68	31.23	36.37	39.78	39.20	37.91	39.55	44.98
Tobacco, avg. price at auction (¢/lb.)	177.82	182.73	186.21	197.46	--	185.96	180.55	181.47	185.04	193.55
Rice, f.o.b., mill, Houston (\$/cwt)	16.99	14.83	14.55	13.75	11.74	11.93	11.93	12.35	10.75	10.75
Inedible tallow, Chicago (¢/lb.)	12.99	9.92	12.50	--	15.00	14.20	13.48	13.58	13.10	14.85
<b>Import commodities</b>										
Coffee, N.Y. spot (\$/lb.)	1.05	0.92	0.55	0.42	0.43	0.44	0.41	0.45	0.45	0.48
Rubber, N.Y. spot (¢/lb.)	36.66	37.72	33.88	31.14	43.53	44.26	45.20	47.90	45.70	44.96
Cocoa beans, N.Y. (\$/lb.)	0.47	0.36	0.47	0.54	0.70	0.80	0.84	0.94	0.97	0.82

-- = Not available. Information contact: Wilma Davis (202) 694-5304

Published January 2003

**Table 25—Trade Balance**

	Fiscal year			2001		2002					
	2001	2002	2003 P	Oct	May	June	July	Aug	Sep	Oct	
<b>Exports</b>											
Agricultural	52,699	53,294	57,000	5,277	4,097	4,078	4,105	4,120	3,946	4,694	
Nonagricultural	637,935	575,289	--	49,961	50,523	50,797	45,951	49,868	48,120	50,971	
Total <sup>1</sup>	690,634	628,583	--	55,238	54,620	54,875	50,055	53,988	52,066	55,665	
<b>Imports</b>											
Agricultural	39,027	40,979	43,000	3,516	3,614	3,359	3,526	3,400	3,238	3,521	
Nonagricultural	1,113,615	1,080,981	--	96,652	93,416	93,536	96,479	97,939	96,026	101,452	
Total <sup>2</sup>	1,152,642	1,121,960	--	100,168	97,030	96,894	100,004	101,339	99,264	104,973	
<b>Trade balance</b>											
Agricultural	13,672	12,315	14,000	1,761	483	719	579	720	708	1,173	
Nonagricultural	-475,680	-505,692	--	-46,691	-42,893	-42,739	-50,528	-48,071	-47,906	-50,481	
Total <sup>3</sup>	-462,008	-493,377	--	-44,930	-42,410	-42,019	-49,949	-47,351	-47,198	-49,308	

P = Projection. -- = Not available. Fiscal year (Oct. 1-Sep. 30). 1. Domestic exports including Department of Defense shipments (f.a.s. value). 2. Imports for consumption (customs value). 3. Preliminary. Information contact: Mary Fant (202) 694-5272.

Published January 2003

**Table 26—Indexes of Real Trade-Weighted Dollar Exchange Rates<sup>1</sup>**

	Annual		2002							
	2000	2001	2002	Feb	Mar	Apr	May	Jun	Jul	Aug
2000 is base year										
Total U.S. Trade	100	105.6	105.5	104.7	108.1	106.8	105.6	104.6	104.8	105
U.S. markets										
All agricultural trade	100	107.1	106.1	105.9	110.2	108.6	106.8	105	104.4	104.9
Bulk commodities	100	106.7	105.7	105.5	108.6	107.4	106.2	104.9	104	104.8
Corn	100	109.2	111.7	108.2	113.9	112.1	111.4	110.6	110.8	111.4
Cotton	100	106.2	103.8	104.7	103.5	102.9	102.8	103.5	103.4	103.9
Rice	99.9	106.1	105.2	104.9	106.9	105.5	104.6	103.9	104.2	105
Soybeans	100	106.8	102.3	105.3	109	107.4	104.4	101.2	98.4	99.7
Tobacco, raw	100	107.2	101.6	106.3	108.1	105.8	103	99.6	97.7	99.5
Wheat	100	107.1	108.5	105.8	110	109	108.4	107.8	107.3	108.1
High-value products	100	106	105.1	104.8	109	107.4	105.7	104.1	103.8	104
Processed intermediates	100	106.2	102.7	104.9	107.9	106.3	104.1	101.6	99.4	100.7
Soymeal	100	103.7	104.2	103.1	103.7	102.3	102.8	103.3	103.4	104.5
Soyoil	100	102.7	103.6	102.5	103.3	103.3	103.3	103.4	103.1	103.8
Produce and horticulture	100	106.3	106	105.3	109.7	107.9	106	104.4	105.6	105
Fruits	100	106.6	106.9	105.7	110	108.5	107	105.6	106.2	106
Vegetables	100	105.6	105.6	104.7	109	107	104.7	103.5	106.3	104.9
High-value processed	100	106.3	105.7	104.6	109.7	108	106.5	105	105	104.6
Fruit juices	100	106.6	104.3	105.3	110.2	108	105.1	102.4	102.4	102.4
Poultry	100	100.6	99.7	99.5	100.4	100	99.7	99.7	99.5	99.5
Red meats	100	108.6	108.5	106.6	113.6	111.4	109.6	107.7	107.8	107.2
U.S. competitors										
All agricultural trade	100	106.5	102.4	105.3	110	108.3	104.9	101.2	98.2	100
Bulk commodities	99.9	107.1	112	106.2	112.7	112	111.9	112	112.7	113.4
Corn	100	105	125.8	104.5	132.7	133.8	134.2	132	126.4	126.7
Cotton	100	102.4	100	100.6	102.9	102.2	100.6	99.9	99.5	99.3
Rice	100	108.2	109.8	107.8	111.6	111.2	109.8	108.5	108.7	109.8
Soybeans	100	115.3	144.5	119.3	131.3	131.5	139.4	147.9	150.9	154.6
Tobacco, raw	99.9	108.7	106.4	109.4	106	104.5	105	105.6	105.7	107.7
Wheat	100	106.6	109.5	104.9	116.3	115.3	112.5	109.9	108.3	108.4
High-value products	100.1	106.4	101	105.1	109.5	107.7	103.9	99.7	96.2	98.1
Processed intermediates	100	106.3	105.5	104.9	111.6	110.3	107.8	105.1	102.8	104.1
Soymeal	100	110.4	153	112.1	147.4	150.3	158.3	163.5	161.2	162.5
Soyoil	100	107.5	144.6	108.3	143.5	146.2	152.1	154.6	150.7	151.3
Produce and horticulture	100	104.9	99.6	103.7	106.4	104.8	101.6	98.4	95.2	97.1
Fruits	100	104.8	101.7	104.1	107.3	105.7	103	100.6	98.1	100
Vegetables	100.1	104.9	98	103.6	107.2	105.5	101.3	96.7	92.3	94.3
High-value processed	100.1	106.3	99.7	105	108.7	106.6	102.5	97.9	94.4	96.4
Fruit juices	100.1	105.4	97.8	103.9	107.8	105.7	101.2	96.2	92	94
Poultry	100.1	107.6	101.8	107.3	108.8	106.8	103.7	100.1	97.1	99.6
Red meats	100.1	107.3	106.3	105.7	112.6	111.2	107.5	104.6	103.1	104.9
U.S. suppliers										
All agricultural trade	100	104.3	102.8	103	104.9	103.9	102.6	101.8	101.7	102.4
High-value products	100	104.2	102.8	102.9	104.7	103.8	102.5	101.9	101.6	102.4
Processed intermediates	100	105.1	103.6	104.3	107.6	106	103.7	102	102.9	102.5
Grains and feeds	100	105.3	102.8	104.4	107.1	105.4	102.8	100.9	101.8	101.5
Vegetable oils	100	106.2	103	104.7	107.5	106.2	103.6	101.8	101.1	101.7
Produce and horticulture	100	102.3	105.9	101.9	103	103.6	105	107.3	106.3	107.1
Fruits	100	103.7	107.7	103.8	104.5	104.6	105.8	108.8	107.7	108.8
Vegetables	100	98.5	98.7	97.2	96.4	97.6	98.7	100.2	98.6	99
High-value processed	100	104.6	102	103.1	104.9	103.8	101.9	100.7	100.6	101.4
Cocoa and products	99.9	103.2	96.3	99.6	102.1	100	97	94.2	94.9	94.5
Coffee and products	100	102.8	103.7	102.3	98.8	98.5	100	102.1	104.2	106
Dairy products	100.1	106.1	98.7	103.6	107.3	105.1	100.3	96	94.7	95.8
Fruit juices	100	108.9	126	110.2	121.7	122.1	125.4	129	128.8	130.7
Meats	100	106.9	108.5	105.3	110.7	109.3	106.8	106.3	109.7	109

Real indexes adjust nominal exchange rates for relative rates of inflation among countries. A higher value means the dollar has appreciated.

The weights used for "total U.S. trade" index are based on U.S. total merchandise exports to the largest 85 trading partners. Weights are based on relative importance of major U.S. customers, competitors in world markets, and suppliers to the U.S. Indexes are subject to revision for up to 1 year due to delayed reporting by some countries. High-value products are total agricultural products minus bulk commodities.

Source: Nominal exchange rates are obtained from the IMF International Financial Statistics. Exchange rates for the EU-12 are obtained from the Board of Governors of the Federal Reserve System. Full historical series are available back to January 1970 at <http://www.ers.usda.gov/data/exchangers/>

1. A major revision to the weighting scheme and commodity definitions was completed in May 2000. This significantly altered the series from previous versions. Beginning in August 2002, the base of the series has been changed from 1995 to 2000.

Information contact: Mathew Shane (202) 694-5282 or email:[mshane@ers.usda.gov](mailto:mshane@ers.usda.gov).

Table 27—U.S. Agricultural Exports and Imports

	Fiscal year			October		Fiscal year			October	
	2001	2002	2003 P	2001	2002	2001	2002	2003 P	2001	2002
1,000 units						\$ million				
<b>Exports</b>										
Animals, live	--	--	--	--	--	727	696	--	228	103
Meats and preps., excl. poultry (mt) <sup>1</sup>	2,442	2,590	2,000	231	197	5,193	5,113	5,000	472	370
Dairy products	--	--	--	--	--	1,121	1,031	1,000	111	78
Poultry meats (mt) <sup>1b</sup>	2,810	2,586	2,300	240	237	2,084	1,879	1,700	202	152
Fats, oils, and greases (mt)	1,049	1,339	1,300	104	134	320	454	--	36	49
Hides and skins, incl. furskins	--	--	--	--	--	1,933	1,776	1,800	160	128
Cattle hides, whole	--	--	--	--	--	1,437	1,121	--	121	82
Mink pelts (no.)	4,277	4,315	--	135	97	122	121	--	5	3
Grains and feeds (mt) <sup>2</sup>	98,895	98,756	--	8,331	7,675	13,818	14,069	16,600	1,214	1,265
Wheat (mt) <sup>3</sup>	25,275	25,353	25,000	2,492	2,131	3,248	3,491	4,200	332	367
Wheat flour (mt)	496	463	500	59	28	107	116	--	14	8
Rice (mt)	3,058	3,509	3,600	231	236	754	730	700	49	46
Feed grains, incl. products (mt) <sup>4</sup>	55,878	55,039	56,800	4,358	3,918	5,470	5,660	6,900	441	467
Feeds and fodders (mt)	12,720	12,716	12,600	1,042	1,197	2,768	2,556	2,800	236	235
Other grain products (mt)	1,468	1,676	--	148	165	1,470	1,516	--	143	141
Fruits, nuts, and preps. (mt)	3,970	3,973	--	369	331	4,101	4,205	4,700	470	434
Fruit juices, incl. froz. (1,000 hectoliters)	10,781	12,725	--	759	731	680	694	--	49	52
Vegetables and preps.	--	--	--	--	--	4,511	4,551	3,100	385	354
Tobacco, unmanufactured (mt)	177	163	200	17	12	1,181	1,147	1,200	128	66
Cotton, excl. linters (mt) <sup>5</sup>	1,654	2,166	2,400	141	110	2,079	2,037	2,600	139	109
Seeds (mt)	703	886	--	55	76	727	839	900	71	78
Sugar, cane or beet (mt)	97	96	--	7	5	38	41	--	3	2
Oilseeds and products (mt)	37,037	40,116	33,700	5,396	4,203	8,699	9,676	9,600	1,118	1,024
Oilseeds (mt)	27,748	30,281	--	4,467	3,705	6,097	6,705	--	854	840
Soybeans (mt)	26,569	28,897	24,200	4,325	3,531	5,089	5,468	5,700	784	766
Protein meal (mt)	7,223	7,048	--	686	318	1,427	1,335	--	135	62
Vegetable oils (mt)	2,066	2,787	--	243	181	1,175	1,636	--	128	122
Essential oils (mt)	55	64	--	5	5	675	764	--	52	62
Other	--	--	--	--	--	4,811	4,320	--	439	369
Total	--	--	--	--	--	52,699	53,294	57,000	5,277	4,694
<b>Imports</b>										
Animals, live	--	--	--	--	--	2,198	2,022	2,100	239	189
Meats and preps., excl. poultry (mt)	1,600	1,656	1,700	151	127	4,091	4,187	4,300	391	314
Beef and veal (mt)	1,056	1,067	--	95	74	2,645	2,749	--	249	190
Pork (mt)	399	439	--	44	42	1,039	992	--	106	88
Dairy products	--	--	--	--	--	1,728	1,841	1,800	176	143
Poultry and products	--	--	--	--	--	258	317	--	26	22
Fats, oils, and greases (mt)	106	99	--	12	8	62	63	--	6	6
Hides and skins, incl. furskins (mt)	--	--	--	--	--	162	136	--	8	7
Wool, unmanufactured (mt)	21	12	--	2	1	53	31	--	4	3
Grains and feeds	--	--	--	--	--	3,189	3,594	3,900	364	385
Fruits, nuts, and preps., excl. juices (mt) <sup>6</sup>	8,119	8,639	8,900	597	602	4,610	4,926	5,900	334	316
Bananas and plantains (mt)	4,093	4,192	4,300	349	360	1,156	1,188	1,200	99	100
Fruit juices (1,000 hectoliters)	29,293	28,461	29,000	2,343	2,585	649	653	--	50	56
Vegetables and preps.	--	--	--	--	--	5,183	5,444	5,600	417	437
Tobacco, unmanufactured (mt)	211	271	300	24	17	648	734	800	55	42
Cotton, unmanufactured (mt)	50	27	--	3	2	27	23	--	2	2
Seeds (mt)	316	328	--	24	26	443	417	--	27	24
Nursery stock and cut flowers	--	--	--	--	--	1,156	1,135	1,200	91	85
Sugar, cane or beet (mt)	1,378	1,339	--	126	120	524	519	--	41	52
Oilseeds and products (mt)	4,082	3,649	3,100	283	375	1,680	1,679	1,800	135	173
Oilseeds (mt)	987	702	--	29	74	266	217	--	11	19
Protein meal (mt)	1,150	1,008	--	87	113	152	148	--	12	18
Vegetable oils (mt)	1,945	1,938	--	167	188	1,261	1,314	--	112	136
Beverages, excl. fruit juices (1,000 hectoliters)	--	--	--	--	--	4,991	5,571	--	507	550
Coffee, tea, cocoa, spices (mt)	2,491	2,605	--	214	213	3,981	4,174	--	338	363
Coffee, incl. products (mt)	1,214	1,195	1,200	90	113	1,761	1,610	1,600	120	149
Cocoa beans and products (mt)	898	986	1,100	87	66	1,391	1,715	1,900	149	152
Rubber and allied gums (mt)	1,059	1,166	1,200	94	96	668	655	700	54	76
Other	--	--	--	--	--	2,725	2,860	--	252	277
Total	--	--	--	--	--	39,027	40,979	43,000	3,516	3,521

P = Projected. -- = Not available. Projections are fiscal years (Dec. 1 through Sep. 30) and are from Outlook for U.S. Agricultural Exports.

2000 and 2001 data are from Foreign Agricultural Trade of the U.S. 1. Projection includes beef, pork, and variety meat. 1b. Projection includes only federally inspected broiler meats. 2. Projection includes pulses. 3. Value projection includes wheat flour. 4. Projection excludes grain products. 5. Projection includes linters. 6. Value projection includes juice.

Information contact: Mary Fant (202) 694-5272.

Table 28—U.S. Agricultural Exports by Region

	Fiscal year			2001	Oct	\$ million				
	2001	2002	2003 P		May	June	July	Aug	Sept	Oct
<b>Region and country</b>										
<b>Western Europe</b>	6,761	7,031	7,500	755	449	448	379	382	376	670
European Union <sup>1</sup>	6,249	6,273	6,700	720	404	384	325	365	358	653
Belgium-Luxembourg	625	583	--	68	35	33	29	27	40	66
France	352	403	--	38	28	25	15	17	21	37
Germany	907	868	--	112	55	52	63	41	58	105
Italy	509	555	--	71	31	31	20	39	22	60
Netherlands	1,398	1,360	--	125	98	78	57	65	66	86
United Kingdom	1,048	1,011	--	101	73	76	73	70	73	124
Portugal	126	168	--	18	4	8	4	11	2	31
Spain, incl. Canary Islands	590	691	--	103	38	40	18	37	36	89
Other Western Europe	512	758	800	35	44	64	54	17	18	18
Switzerland	422	673	--	25	39	57	44	10	11	10
<b>Eastern Europe</b>	201	225	200	14	16	15	17	15	14	18
Poland	83	72	--	5	8	7	7	6	7	6
Former Yugoslavia	44	50	--	2	2	2	2	2	2	3
Romania	24	41	--	2	2	3	4	3	2	2
<b>Former Soviet Union</b>	1,029	896	1,000	131	58	55	52	69	46	88
Russia	823	711	800	98	38	50	43	58	20	55
<b>Asia</b>	22,271	21,887	23,400	2,192	1,682	1,636	1,740	1,626	1,586	1,800
West Asia (Mideast)	2,190	2,454	2,500	316	167	194	176	146	176	183
Turkey	564	723	800	81	72	42	49	30	36	23
Iraq	8	--	--	--	--	--	--	--	--	--
Israel, incl. Gaza and W. Bank	435	500	--	48	32	52	38	45	31	23
Saudi Arabia	470	354	300	28	25	36	33	21	27	30
South Asia	570	751	800	90	35	55	39	37	49	37
Bangladesh	104	161	--	27	5	14	6	7	4	6
India	294	328	--	40	19	30	16	14	20	13
Pakistan	97	200	--	13	11	10	17	8	16	17
China	1,875	1,769	2,100	221	92	111	97	106	99	304
Japan	8,942	8,291	9,000	774	717	621	700	665	608	635
Southeast Asia	2,907	2,880	3,000	297	211	206	236	203	206	245
Indonesia	877	783	800	95	72	61	73	59	49	65
Philippines	836	763	800	67	50	45	57	46	75	62
Other East Asia	5,786	5,743	6,000	494	461	449	493	468	449	396
Korea, Rep.	2,541	2,670	2,800	202	209	223	227	212	188	170
Hong Kong	1,252	1,145	1,100	124	93	85	85	105	91	74
Taiwan	1,986	1,909	2,100	169	159	140	171	145	169	148
<b>Africa</b>	2,126	2,406	2,500	215	200	181	190	217	169	155
North Africa	1,464	1,562	1,600	136	139	103	110	124	71	80
Morocco	120	119	--	4	3	13	10	3	6	12
Algeria	211	288	--	26	35	19	15	25	25	32
Egypt	1,004	1,025	1,100	99	97	59	59	89	39	27
Sub-Saharan	662	844	900	78	62	78	80	93	97	75
Nigeria	233	289	--	27	22	25	33	25	21	25
S. Africa	108	144	--	7	15	18	11	19	12	10
<b>Latin America and Caribbean</b>	11,561	11,546	12,700	1,088	895	928	915	1,022	998	1,113
Brazil	219	318	300	23	18	34	31	46	44	26
Caribbean Islands	1,398	1,495	1,600	134	119	120	125	127	114	133
Central America	1,191	1,218	1,300	105	95	98	99	120	86	118
Colombia	442	485	500	40	32	41	44	41	44	45
Mexico	7,277	7,089	8,100	695	548	563	537	596	624	708
Peru	182	226	--	27	30	15	22	25	17	23
Venezuela	416	329	300	33	31	23	31	35	33	37
<b>Canada</b>	7,994	8,586	9,000	765	759	756	760	730	700	769
<b>Oceania</b>	472	501	500	50	35	46	46	45	46	30
<b>Total</b>	52,699	53,294	57,000	5,277	4,097	4,078	4,105	4,120	3,946	4,694

P = Projected. -- = Not available. Based on fiscal year beginning Oct. 1 and ending Sep. 30. 1. Austria, Finland, and Sweden are included in the European Union. Note: Adjusted for transhipments through Canada for 1998 and 1999 through December 1999, transhipments are not distributed by country for 2001 and 2002, but are only included in total. Information contact: Mary Fant (202) 694-5272.

Table 29--Value Added to the U.S. Economy by the Agricultural Sector

	1998	1999	2000	2001	09/20/02	1992-2001 average	
\$ billion							
Final crop output	101.7	92.4	95.0	93.9	96.6	97.8	
Food grains	8.8	7.0	6.8	6.6	6.6	8.7	
Feed crops	22.6	19.6	20.8	23.2	25.0	22.6	
Cotton	6.1	4.6	3.8	5.0	3.9	5.7	
Oil crops	17.4	13.4	13.8	14.3	15.2	15.2	
Tobacco	2.8	2.3	2.3	1.9	1.8	2.6	
Fruits and tree nuts	11.8	12.0	12.6	11.7	12.0	11.5	
Vegetables	15.2	15.1	15.6	15.5	16.3	14.5	
All other crops	17.2	18.0	18.4	18.2	18.4	16.2	
Home consumption	0.1	0.1	0.1	0.1	0.1	0.1	
Value of inventory adjustment <sup>1</sup>	-0.3	0.4	0.8	-2.7	-2.6	0.8	
Final animal output	94.2	95.3	99.3	106.3	96.8	94.1	
Meat animals	43.3	45.6	53.0	53.3	50.2	47.9	
Dairy products	24.1	23.2	20.6	24.7	20.8	21.5	
Poultry and eggs	22.9	22.9	21.8	24.6	22.6	20.7	
Miscellaneous livestock	3.7	3.9	4.2	3.9	3.9	3.5	
Home consumption	0.3	0.4	0.4	0.4	0.4	0.4	
Value of inventory adjustment <sup>1</sup>	-0.3	-0.6	-0.6	-0.5	-1.0	0.0	
Services and forestry	23.8	25.2	24.4	25.5	26.5	21.2	
Machine hire and customwork	2.2	2.0	2.2	2.0	1.9	2.1	
Forest products sold	3.1	2.8	2.9	2.8	2.6	2.7	
Other farm income	8.7	10.2	8.7	10.1	11.2	7.0	
Gross imputed rental value of farm dwellings	9.9	10.2	10.7	10.6	10.8	9.4	
Final agricultural sector output <sup>2</sup>	219.7	212.9	218.8	225.8	219.9	213.1	
Minus	Intermediate consumption outlays:	117.6	118.6	121.9	127.5	126.0	112.7
	Farm origin	44.8	45.6	48.1	49.2	49.4	44.0
	Feed purchased	25.0	24.5	24.5	25.2	26.5	23.9
	Livestock and poultry purchased	12.6	13.8	16.1	15.7	13.9	13.7
	Seed purchased	7.2	7.2	7.5	8.3	9.0	6.4
	Manufactured inputs	28.1	27.1	28.7	29.7	28.2	26.8
	Fertilizers and lime	10.6	9.9	10.0	10.3	9.2	9.9
	Pesticides	9.0	8.6	8.5	8.6	8.7	8.0
	Petroleum fuel and oils	5.6	5.6	7.2	7.2	6.9	5.9
	Electricity	2.9	3.0	3.0	3.5	3.5	3.0
	Other intermediate expenses	44.6	45.9	45.1	48.6	48.3	41.9
	Repair and maintenance of capital items	10.4	10.5	10.8	11.2	11.4	10.0
	Machine hire and customwork	4.9	4.8	4.5	4.3	4.3	4.5
	Marketing, storage, and transportation	6.9	7.3	7.5	7.8	7.3	6.8
	Contract labor	2.4	2.5	2.7	3.2	3.4	2.3
	Miscellaneous expenses	20.2	20.9	19.6	22.2	21.9	18.4
Plus	Net government transactions:	4.9	14.3	15.5	13.2	9.3	5.9
	+ Direct government payments	12.4	21.5	22.9	20.7	17.0	13.0
	- Motor vehicle registration and licensing fees	0.5	0.4	0.5	0.5	0.5	0.4
	- Property taxes	7.0	6.8	6.9	7.0	7.1	6.7
	Gross value added	107.0	108.6	112.4	111.4	103.3	106.2
Minus	Capital consumption	19.9	20.1	20.3	20.6	20.9	19.4
	Net value added <sup>2</sup>	87.2	88.4	92.1	90.9	82.4	86.8
Minus	Factor payments:	41.6	42.2	44.0	45.2	46.3	39.9
	Employee compensation (total hired labor)	16.8	17.4	17.9	19.0	19.7	15.6
	Net rent received by nonoperator landlords	11.4	11.3	11.8	12.0	12.8	11.6
	Real estate and non-real estate interest	13.4	13.6	14.3	14.1	13.7	12.7
	Net farm income <sup>2</sup>	45.6	46.2	48.0	45.7	36.2	46.9

F = forecast. P = preliminary. -- = not available. Numbers may not add due to rounding. 1. A positive value of inventory change represents current-year production not sold by December 31. A negative value is an offset to production from prior years included in current-year sales. 2. Final sector output is the gross value of commodities and services produced within a year. Net value added is the sector's contribution to the National economy. Net farm income is farm operators' share of income from the sector's production activities. The concepts presented are consistent with those employed by the Organization for Economic Cooperation and Development (OECD). Information contact: Roger Strickland (202) 694-5592, e-mail rogers@ers.usda.gov.

To confirm that this table contains the current forecast, go to <http://www.ers.usda.gov/data/farmincome/finfidmu.htm>

**Table 30—Farm Income Statistics**

	1998	1999	2000	2001	2002F	1992-2001 average
\$ billion						
Cash income statement						
1. Cash receipts	196.0	187.5	193.7	202.8	196.5	190.6
Crops <sup>1</sup>	101.9	91.9	94.1	96.4	99.1	96.9
Livestock	94.1	95.6	99.6	106.4	97.4	93.7
2. Direct Government payments <sup>2</sup>	12.4	21.5	22.9	20.7	17.0	13.0
3. Farm-related income <sup>3</sup>	13.9	15.0	13.8	14.9	15.7	11.7
4. Gross cash income (1+2+3)	222.3	224.0	230.4	238.5	229.2	215.3
5. Cash expenses <sup>4</sup>	165.5	166.9	172.0	178.8	178.4	158.6
6. Net cash income <sup>5</sup> (4-5)	56.8	57.1	58.4	59.7	50.8	56.8
Farm income statement						
7. Gross cash income (1+2+3)	222.3	224.0	230.4	238.5	229.2	215.3
8. Noncash income <sup>6</sup>	10.3	10.7	11.2	11.2	11.3	10.0
9. Value of inventory adjustment	-0.6	-0.3	0.1	-3.2	-3.6	--
10. Gross farm income (7+8+9)	232.1	234.5	241.7	246.5	236.9	226.1
11. Total production expenses	186.5	188.3	193.7	200.8	200.7	179.2
12. Net farm income (10-11)	45.6	46.2	48.0	45.7	36.2	46.9

F = forecast. -- = not available. Numbers may not add due to rounding. 1. Includes commodities placed under CCC loans and profits made on loans redeemed. 2. Direct government payments include only payments made directly to farmers, including realized marketing loan gains. In publications prior to May of 2001, marketing loan gains were included in cash receipts rather than in government payments. 3. Income from custom labor, machine hire, recreational activities, forest product sales, and other farm sources. 4. Excludes depreciation and perquisites to hired labor.

5. Excludes farm operator dwellings. 6. Value of farm products consumed on farms where produced plus the imputed rental value of farm dwellings.

Information contacts: Roger Strickland (202) 694-5592, rogers@ers.usda.gov, and Bob McElroy (202) 694-5578, rmcelroy@ers.usda.gov

The current farm income forecast and historical statistics can always be found at <http://www.ers.usda.gov/Briefing/FarmIncome/>

To confirm that this table contains the current forecast, go to <http://www.ers.usda.gov/data/farmincome/finfidmu.htm>

Published January 2003

**Table 31—Average Income to Farm Operator Households<sup>1</sup>**

	1998	1999	2000 <sup>2</sup>	2001P	2002F
Dollars per farm					
Net cash farm business income <sup>3</sup>	14,357	13,194	11,175	14,311	11,858
Less depreciation <sup>4</sup>	7,409	7,027	7,357	7,609	--
Less wages paid to operator <sup>5</sup>	637	499	608	932	--
Less farmland rental income <sup>6</sup>	543	802	757	477	--
Less adjusted farm business income due to other household(s) <sup>7</sup>	1,332	1,262	801	1,083	--
Dollars per farm operator household					
Equals adjusted farm business income	4,436	3,603	*1,652	4,211	--
Plus wages paid to operator	637	499	608	932	--
Plus net income from farmland rental <sup>8</sup>	868	1,312	--	--	--
Equals farm self-employment income	5,941	5,415	*2,260	5,143	--
Plus other farm-related earnings <sup>9</sup>	1,165	944	339	396	--
Equals earnings of the operator household from farming activities	7,106	6,359	2,598	5,539	3,274
Plus earnings of the operator household from off-farm sources <sup>10</sup>	52,628	57,988	59,349	58,578	59,963
Equals average farm operator household income comparable to U.S. average household income, as measured by the CPS	59,734	64,347	61,947	64,117	63,237
Dollars per U.S. household					
U.S. average household income <sup>11</sup>	51,855	54,842	57,045	58,208	--
Percent					
Average farm operator household income as percent of U.S. average household income	115	117	109	110	--
Average operator household earnings from farming activities as percent of average operator household income	12	10	4	9	5

P=preliminary. F = forecast. -- = Not available. \* = The relative standard error exceeds 25 percent, but is no more than 50 percent.

1. This table derives farm operator household income estimates from the Agricultural Resource Management Study (ARMS) that are consistent with Current Population Survey (CPS) methodology. The CPS, conducted by the Census Bureau, is the source of official U.S. household income statistics. The CPS defines income to include any income received as cash. The CPS definition departs from a strictly cash concept by including depreciation as an expense that farm operators and other self-employed people subtract from gross receipts when reporting net cash income. 2. Prior to 2000, net cash income from operating another farm and net cash income from farm land rental were included in earnings from farming activities. However, because of a change in the ARMS survey design, net cash income from a farm other than the one being surveyed and net cash income from farm land rental are not separable from total off-farm income. Although there is no effect upon estimates of farm operator household income in 2000, estimates of farm self-employment, other farm related earnings, earnings of the household from farming activities, and earnings of the farm from off-farm sources are not strictly comparable to those from previous years. 3. A component of farm sector income. Excludes incomes of contractors and landlords as well as the income of farms organized as nonfamily corporations or cooperatives and farms run by a hired manager. Includes the income of farms organized as proprietorships, partnerships, and family corporations. 4. Consistent with the CPS definition of self-employment income, reported depreciation expenses are subtracted from net cash income. The ARMS collects farm business depreciation used for tax purposes. 5. Wages paid to the operator are subtracted here because they are not shared among other households that have claims on farm business income. These wages are added to the operator household's adjusted farm business income to obtain farm self-employment income. 6. Gross rental income is subtracted here because net rental income from the farm operation is added below to income received by the household. 7. More than one household may have a claim on the income of a farm business. On average, 1.1 households share the income of a farm business. 8. Includes net rental income from the business. Also includes net rental income from farmland held by household members that is not part of the farm business. Beginning in 2000, net income from farmland rental is considered as part of off-farm income. (See footnote 2.) 9. Wages paid to other operator household members by the farm business and net income from a farm business other than the one being surveyed. In 2000, however, net income from a farm business other than the one being surveyed is included in off-farm earnings. (See footnote 2.) Beginning in 1996, also includes the value of commodities provided to household members for farm work. 10. Wages, salaries, net income from nonfarm businesses, interest, dividends, transfer payments, etc. Beginning in 2000, also includes net cash income from another farm and net cash income from farm rental. (See footnote 2.) 11. From the CPS. Sources: U.S. Dept. of Agriculture, Economic Research Service, 1998, 1999, and 2000 Agricultural Resource Management Study (ARMS) for farm operator household data. U.S. Dept. of Commerce, Bureau of the Census, Current Population Survey (CPS), for U.S. average household income. Information contact: Bob Hoppe (202) 694-5572 or rhoppe@ers.usda.gov

**Table 32—Balance Sheet of the U.S. Farming Sector**

	1998	1999	2000	2001	2002F
\$ billion					
Farm assets	1,083.4	1,141.1	1,206.5	1,251.0	1,260.3
Real estate	840.4	889.1	949.4	998.7	1,008.7
Livestock and poultry <sup>1</sup>	63.4	73.2	76.8	73.2	72.7
Machinery and motor vehicles	89.8	90.0	90.3	90.7	91.8
Crops stored <sup>2,3</sup>	29.9	28.3	27.9	25.2	25.1
Purchased inputs	5.0	4.0	4.9	4.2	4.2
Financial assets	54.7	56.6	57.1	59.0	57.8
Total farm debt	172.9	176.4	184.2	192.0	196.5
Real estate debt <sup>3</sup>	89.6	94.2	97.6	103.0	104.6
Non-real estate debt <sup>4</sup>	83.2	82.2	86.5	89.0	91.9
Total farm equity	910.5	964.7	1,022.3	1,059.0	1,063.8
Percent					
Selected ratios					
Debt to equity	19.0	18.3	18.0	18.1	18.5
Debt to assets	16.0	15.5	15.3	15.4	15.6

F = forecast. P = preliminary. Numbers may not add due to rounding. 1. As of December 31. 2. Non-CCC crops held on farms plus value above loan rates for crops held under CCC. 3. Includes CCC storage and drying facilities loans, but excludes debt on operator dwellings.

4. Excludes debt for nonfarm purposes.

Information contacts: Ken Erickson (202) 694-5565, erickson@ers.usda.gov and Jim Ryan (202) 694-5586, e-mail: jimryan@ers.usda.gov  
Note: The current farm income and balance sheet forecasts can always be found at <http://www.ers.usda.gov/Briefing/FarmIncome/>

Published January 2003

**Table 33—Cash Receipts from Farming**

	Annual		2001		2002					
	1999	2000	2001	Aug	Mar	Apr	May	Jun	Jul	Aug
\$ million										
Commodity cash receipts <sup>1</sup>	187,481	193,695	202,849	16,135	13,957	14,153	13,952	13,687	16,274	14,847
Livestock and products	95,611	99,559	106,431	8,635	7,775	7,768	7,553	7,173	8,407	7,228
Meat animals	45,614	52,981	53,289	4,115	3,841	4,065	3,670	3,429	4,367	3,472
Dairy products	23,207	20,608	24,695	2,025	1,920	1,814	1,848	1,680	1,624	1,646
Poultry and eggs	22,896	21,816	24,577	2,201	1,766	1,663	1,798	1,781	1,725	1,817
Other	3,893	4,155	3,870	294	248	227	237	283	692	293
Crops	91,870	94,136	96,418	7,500	6,183	6,384	6,399	6,514	7,867	7,619
Food grains	6,969	6,758	6,595	803	285	254	217	642	1,258	680
Feed crops	19,555	20,775	23,245	1,745	1,233	923	919	1,259	1,795	1,955
Cotton (lint and seed)	4,630	3,840	4,954	181	204	54	146	181	199	91
Tobacco	2,273	2,315	1,880	369	-	-	-	-	211	363
Oil-bearing crops	13,355	13,826	14,317	460	718	584	753	675	747	529
Vegetables and melons	15,127	15,600	15,512	1,599	1,406	1,658	1,817	1,652	1,370	1,687
Fruits and tree nuts	11,953	12,626	11,742	1,330	686	774	937	1,111	1,246	1,301
Other	18,007	18,396	18,172	1,014	1,651	2,137	1,610	994	1,041	1,013
Government payments	21,513	22,896	20,727	--	--	--	--	--	--	--
Total	208,994	216,592	223,577	16,135	13,957	14,153	13,952	13,687	16,274	14,847

-- = Not available. Annual values for the most recent year and monthly values for current year are preliminary and were estimated as of the 20th of the month prior to publication. 1. Sales of farm products include receipts from commodities placed under nonrecourse CCC loans, plus additional gains realized on redemptions during the period.

Information contact: Larry Traub (202) 694-5593 or ltraub@ers.usda.gov. To receive current monthly cash receipts via e-mail, contact Larry Traub.

Published January 2003

Table 34—Cash Receipts from Farm Marketings, by State

Region and State	Livestock and products				Crops <sup>1</sup>				Total <sup>1</sup>			
	2000	2001	July 2002	August 2002	2000	2001	July 2002	August 2002	2000	2001	July 2002	August 2002
\$ million												
<b>North Atlantic</b>												
Maine	260	274	22	23	242	211	17	23	502	485	40	46
New Hampshire	60	66	6	5	91	90	5	9	151	155	11	15
Vermont	432	490	32	31	69	67	13	4	500	557	45	35
Massachusetts	93	94	8	8	295	273	27	37	388	367	35	45
Rhode Island	8	8	1	1	38	40	3	3	46	47	4	3
Connecticut	168	177	14	14	328	299	18	16	496	476	32	30
New York	1,931	2,221	156	156	1,191	1,199	78	179	3,122	3,420	234	335
New Jersey	192	204	59	8	635	617	65	99	826	821	124	107
Pennsylvania	2,766	3,146	215	216	1,297	1,309	84	105	4,063	4,455	299	321
<b>North Central</b>												
Ohio	1,754	1,864	127	128	2,616	2,818	261	212	4,370	4,682	387	340
Indiana	1,701	1,870	144	121	2,883	3,235	261	163	4,584	5,105	405	285
Illinois	1,711	1,843	129	121	5,416	5,704	405	331	7,127	7,547	534	452
Michigan	1,334	1,489	101	98	1,988	1,980	208	196	3,322	3,469	309	294
Wisconsin	3,866	4,464	296	299	1,498	1,432	122	151	5,364	5,896	418	450
Minnesota	3,883	4,288	307	276	3,580	3,813	198	253	7,463	8,102	505	530
Iowa	5,757	5,936	494	357	5,047	5,615	441	405	10,804	11,550	934	763
Missouri	2,680	2,679	170	153	1,933	2,145	147	159	4,614	4,824	317	311
North Dakota	629	720	19	26	2,077	2,259	157	198	2,706	2,979	176	224
South Dakota	2,037	2,255	164	148	1,769	1,852	167	147	3,806	4,108	331	294
Nebraska	5,917	6,086	599	379	3,076	3,402	300	265	8,993	9,489	899	645
Kansas	5,500	5,536	478	380	2,519	2,585	427	214	8,019	8,121	905	594
<b>Southern</b>												
Delaware	558	662	40	44	179	186	13	39	736	848	53	83
Maryland	836	949	68	73	615	647	56	57	1,451	1,596	124	130
Virginia	1,549	1,673	141	109	735	771	75	97	2,285	2,444	216	206
West Virginia	339	348	31	28	58	59	8	10	397	408	39	38
North Carolina	4,300	4,644	331	304	3,040	3,087	267	351	7,340	7,731	598	655
South Carolina	793	882	67	72	728	764	85	90	1,521	1,646	152	162
Georgia	3,107	3,540	238	236	1,991	1,975	111	112	5,099	5,515	349	349
Florida	1,375	1,458	100	98	5,402	4,958	107	108	6,777	6,416	207	206
Kentucky	2,372	2,268	446	116	1,277	1,281	57	32	3,649	3,548	503	148
Tennessee	990	1,127	84	79	1,007	1,034	90	79	1,997	2,161	174	158
Alabama	2,646	2,815	188	192	560	705	31	28	3,205	3,520	219	220
Mississippi	2,036	2,276	153	163	691	871	56	45	2,727	3,147	209	208
Arkansas	3,255	3,507	227	231	1,483	1,625	65	70	4,738	5,132	292	301
Louisiana	652	701	62	53	1,135	1,116	35	46	1,787	1,817	97	99
Oklahoma	3,441	3,153	258	223	853	874	116	94	4,293	4,027	374	317
Texas	9,159	9,339	759	691	4,211	4,456	424	288	13,370	13,796	1,183	979
<b>Western</b>												
Montana	1,106	1,128	28	33	737	657	40	50	1,844	1,785	68	83
Idaho	1,628	2,060	162	148	1,744	1,788	121	175	3,372	3,848	283	323
Wyoming	800	837	107	90	157	145	9	23	957	983	116	113
Colorado	3,330	3,374	306	262	1,281	1,354	122	130	4,612	4,729	428	391
New Mexico	1,613	1,670	131	120	500	545	83	52	2,114	2,215	214	172
Arizona	1,070	1,166	87	79	1,217	1,409	50	28	2,287	2,575	136	107
Utah	772	853	70	69	248	263	21	21	1,020	1,116	91	89
Nevada	237	271	23	20	150	153	15	15	387	425	38	34
Washington	1,709	1,728	148	138	3,408	3,464	306	294	5,117	5,192	454	432
Oregon	829	825	68	63	2,264	2,298	191	244	3,093	3,123	260	307
California	6,252	7,346	536	534	19,431	18,546	1,872	1,834	25,683	25,892	2,407	2,368
Alaska	32	28	2	2	20	24	3	3	52	52	5	5
Hawaii	92	91	8	7	430	419	35	37	522	511	43	44
<b>U.S.</b>	99,559	106,431	8,407	7,228	94,136	96,418	7,867	7,619	193,695	202,849	16,274	14,847

Annual values for the most recent year are preliminary and were estimated as of the 20th of the month prior to publication. Totals may not add because of rounding. 1. Sales of farm products include receipts from commodities placed under nonrecourse CCC loans, plus additional gains realized on redemptions during the period.

Information contact: Larry Traub (202) 694-5593 or ltraub@ers.usda.gov. To receive current monthly cash receipts via e-mail, contact Larry Traub.

**Table 35—CCC Net Outlays by Commodity and Function**

	Fiscal year									
	1994	1995	1996	1997	1998	1999	2000	2001	2002 <sup>1</sup>	2003 <sup>1</sup>
\$ million										
<b>Commodity/Program</b>										
Feed grains:										
Corn	625	2,090	2,021	2,587	2,873	5,402	10,136	6,297	3,237	4,807
Grain sorghum	130	153	261	284	296	502	979	478	237	324
Barley	202	129	114	109	168	224	397	217	165	190
Oats	5	19	8	8	17	41	61	36	61	60
Corn and oat products	10	1	0	0	0	0	6	8	13	0
Total feed grains	972	2,392	2,404	2,988	3,354	6,169	11,579	7,036	3,713	5,381
Wheat and products	1,729	803	1,491	1,332	2,187	3,435	5,321	2,922	1,944	2,864
Rice	836	814	499	459	491	911	1,774	1,423	1,056	1,209
Upland cotton	1,539	99	685	561	1,132	1,882	3,809	1,868	3,685	3,245
Tobacco	693	-298	-496	-156	376	113	657	386	-25	-66
Dairy	158	4	-98	67	291	480	684	1,140	580	2,255
Soybeans	-183	77	-65	5	139	1,289	2,840	3,281	3,600	3,730
Peanuts	37	120	100	6	-11	21	35	136	220	1,239
Sugar	-24	-3	-63	-34	-30	-51	465	31	-154	-118
Honey	0	-9	-14	-2	0	2	7	23	6	0
Wool and mohair	211	108	55	0	0	10	-2	38	26	23
Operating expense <sup>2</sup>	6	6	6	6	5	4	60	5	60	6
Interest expenditure	-17	-1	140	-111	76	210	736	428	240	366
Export programs <sup>3</sup>	1,950	1,361	-422	125	212	165	216	-2,047	185	20
1988-2000 Disaster/tree/livestock assistance	2,566	660	95	130	3	2,241	1,452	2,326	284	0
Conservation Reserve Program	0	0	2	1,671	1,693	1,462	1,511	1,658	1,821	1,854
Other conservation programs	0	0	7	105	197	292	263	288	286	212
Other	-137	-103	320	104	28	588	858	1,163	1,156	744
Total	10,336	6,030	4,646	7,256	10,143	19,223	32,265	22,105	18,683	22,964
<b>Function</b>										
Price support loans (net)	527	-119	-951	110	1,128	1,455	3,369	3,189	5,220	3,615
Cash direct payments: <sup>4</sup>										
Production flexibility contract	0	0	5,141	6,320	5,672	5,476	5,057	4,105	3,962	0
Direct payment	0	0	0	0	0	0	0	0	0	3,844
Counter-cyclical payment	0	0	0	0	0	0	0	0	0	5,828
Market loss assistance	0	0	0	0	0	3,011	11,046	5,455	221	1,819
Deficiency	4,391	4,008	567	-1,118	-7	-3	1	-1	0	0
Loan deficiency	495	29	0	0	478	3,360	6,419	5,293	6,311	5,178
Oilseed	0	0	0	0	0	0	460	921	0	0
Cotton user marketing	149	88	34	6	416	280	446	237	204	184
Other	22	9	61	1	0	1	461	820	20	906
Conservation Reserve Program	0	0	2	1,671	1,693	1,435	1,476	1,625	1,804	1,854
Other conservation programs	0	0	0	85	156	247	215	229	248	211
Noninsured Assistance (NAP)	0	0	2	52	23	54	38	64	174	192
Total direct payments	5,057	4,134	5,807	7,017	8,431	13,861	25,619	18,748	12,944	20,016
1988-2000 crop disaster	2,461	577	14	2	-2	1,913	1,251	1,848	240	0
Emergency livestock/tree/DRAP livestock indemn./forage assist.	105	83	81	128	5	328	201	478	43	0
Purchases (net)	293	-51	-249	-60	207	668	120	-1,310	-1,031	-1,807
Producer storage payments	12	23	0	0	0	0	0	0	0	0
Processing, storage, and transportation	112	72	51	33	38	62	81	122	134	148
Export donations ocean transportation	156	50	69	34	40	323	370	362	362	17
Operating expense <sup>2</sup>	6	6	6	6	5	4	60	5	60	6
Interest expenditure	-17	-1	140	-111	76	210	736	428	240	366
Export programs <sup>3</sup>	1,950	1,361	-422	125	212	165	216	-2,047	185	20
Other	-326	-105	100	-28	3	234	242	282	286	583
Total	10,336	6,030	4,646	7,256	10,143	19,223	32,265	22,105	18,683	22,964

1. Estimated in FY 2003 Mid Session Review Budget which was released on July 15, 2002 based on May 2002 supply & demand estimates. The CCC outlays shown for 2002-2003 include the impact of the Farm Security and Rural Investment Act of 2002 which was enacted on May 13, 2002.

2. Does not include CCC Transfers to General Sales Manager. 3. Includes Export Guarantee Program, Direct Export Credit Program, CCC Transfers to the General Sales Manager, Market Access (Promotion) Program, starting in FY 1991 and starting in FY 1992 the Export Guarantee Program - Credit Reform, Export Enhancement Program, Dairy Export Incentive Program, and Technical Assistance to Emerging Markets, and starting in FY 2000, Foreign Market Development Cooperative Program and Quality Samples Program. 4. Includes cash payments only. Excludes generic certificates in FY 1986-96.

Minus (-) indicates a net receipt (excess of repayments or other receipts over gross outlays of funds).

Information contact: Richard Pazdalski, Farm Service Agency-Budget at (202) 720-3675 or Richard\_Pazdalski@wdc.fsa.usda.gov .

**Table 36—Food Sales**

	Annual			2002			Year-to-date cumulative		
	1999	2000	2001	Sep	Oct	Nov	Sep	Oct	Nov
<i>\$ billion</i>									
Sales <sup>1</sup>									
At home <sup>2</sup>	409.2	424.2	437.0	36.7	38.5	38.4	339.2	377.7	416.1
Away from home <sup>3</sup>	331.0	348.8	366.0	31.5	32.4	31.4	289.4	321.8	353.1
<i>2001 \$ billion</i>									
Sales <sup>1</sup>									
At home <sup>2</sup>	432.1	438.1	437.0	36.3	38.2	38.0	334.9	373.1	411.1
Away from home <sup>3</sup>	348.6	358.9	366.0	30.5	31.4	30.3	283.1	314.4	344.7
<i>Percent change from year earlier (\$ billion)</i>									
Sales <sup>1</sup>									
At home <sup>2</sup>	6.4	3.7	3.0	-0.2	2.5	0.1	1.6	1.7	1.5
Away from home <sup>3</sup>	5.0	5.4	4.9	5.8	6.0	5.9	5.3	5.3	5.4
<i>Percent change from year earlier (2001 \$ billion)</i>									
Sales <sup>1</sup>									
At home <sup>2</sup>	4.4	1.4	-0.3	-1.2	1.5	-1.1	0.3	0.4	0.3
Away from home <sup>3</sup>	2.4	3.0	2.0	2.7	2.6	2.4	3.0	2.9	2.9

-- = Not available. 1. Food only (excludes alcoholic beverages). Not seasonally adjusted. 2. Excludes donations and home production.

3. Excludes donations, child nutrition subsidies, and meals furnished to employees, patients, and inmates. *Information contact: Annette Clauson (202) 694-5389*

Note: This table differs from Personal Consumption Expenditures (PCE), table 2, for several reasons: (1) this series includes only food, excluding alcoholic beverages and pet food which are included in PCE; (2) this series is not seasonally adjusted, whereas PCE is seasonally adjusted at annual rates; (3) this series reports sales only, but PCE includes food produced and consumed on farms and food furnished to employees; (4) this series includes all sales of meals and snacks, while PCE includes only purchases using personal funds, excluding business travel and entertainment. For a more complete discussion of the differences, see "Developing an Integrated Information System for the Food Sector," ERS Ag. Econ. Rpt. No. 575, Aug. 1987, available at <http://www.ers.usda.gov/publications/aer575/>

Published January 2003

**Table 37—Rail Rates; Grain & Fruit-Vegetable Shipments**

	Annual			2001	2002					
	1999	2000	2001	Nov	Jun	Jul	Aug	Sep	Oct	Nov
<b>Rail freight rate index<sup>1</sup></b> (Dec. 1984=100)										
All products	113.0	114.5	116.6	117.9	118.9	119.1	118.8	119.0	119.3	119.8
Farm products	121.7	123.1	124.5	125.8	125.0	125.0	124.6	126.4	126.8	127.2
Grain food products	99.7	100.4	102.8	103.4	103.3	103.6	103.3	103.3	102.6	103.0
Grain shipments										
Rail carloadings (1,000 cars) <sup>2</sup>	24.2	21.8	21.6	23.1	20.1	21.1	21.2	19.6	23.3	23.3
Barge shipments (mil. ton) <sup>3</sup>	3.5	3.1	2.9	3.9	4.4	4.4	3.5	2.2	3.7	4.9
<b>Fresh fruit and vegetable shipments<sup>4</sup></b>										
Piggy back (mil. cwt)	0.7	0.8	0.8	0.8	1.0	1.0	0.9	0.8	0.6	0.8
Rail (mil. cwt)	1.1	1.4	1.4	1.7	2.3	1.6	1.0	1.2	1.6	2.0
Truck (mil. cwt)	45.2	45.0	44.0	40.5	55.0	45.4	44.0	37.6	40.2	42.3

-- = Not available. 1. Department of Labor, Bureau of Labor Statistics. 2. Weekly average; from Association of American Railroads. 3. Shipments on Illinois and Mississippi waterways, U.S. Corps of Engineers. 4. Annual data are monthly average. Agricultural Marketing Service, USDA.  
Information contact: Allen Baker (202) 694-5290

Published January 2003

**Table 38—Indexes of Farm Production, Input Use, & Productivity**

	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
1996 = 100										
Farm output	89	90	95	90	101	96	100	104	105	107
All livestock products	90	92	94	95	98	101	100	101	104	107
Meat animals	96	99	100	100	103	104	100	101	104	105
Dairy products	96	96	98	98	100	101	100	101	102	106
Poultry and eggs	76	79	83	87	91	95	100	102	104	109
All crops	89	89	96	87	103	92	100	104	103	104
Cereals	94	84	105	79	106	83	100	101	104	100
Forage crops <sup>1</sup>	99	102	99	98	101	101	100	104	103	108
Industrial crops <sup>2</sup>	85	92	94	85	106	93	100	110	104	103
Potatoes	83	88	90	87	96	90	100	94	95	96
Vegetable and horticulture	82	85	87	91	100	96	100	102	102	106
Fruit and tree nuts	92	91	96	102	107	100	100	118	104	113
Other crops <sup>3</sup>	92	94	88	79	83	101	100	85	97	84
Misc. output <sup>4</sup>	89	96	86	93	91	106	100	110	127	138
Farm input	102	103	100	100	102	103	100	103	104	106
All capital	113	112	109	107	104	103	100	100	99	99
Durable equipment	119	116	113	109	106	103	100	98	98	99
Non-residential structures	116	113	111	108	105	103	100	98	96	94
Inventories	94	97	97	101	97	105	100	107	107	106
Land	103	102	102	101	101	100	100	100	99	99
Labor	105	108	102	98	99	103	100	101	98	101
Materials	97	98	96	99	103	105	100	106	110	113
Farm origin	103	103	103	105	106	110	100	107	116	124
Energy	94	94	94	94	97	102	100	102	104	105
Chemicals	95	96	98	94	101	92	100	109	105	104
Purchased services	90	92	87	96	100	105	100	106	107	110
Farm output per unit of input	88	88	95	90	99	93	100	100	101	101
Output per unit of labor										
Farm <sup>5</sup>	85	84	93	92	102	93	100	103	107	106
Nonfarm <sup>6</sup>	91	92	95	95	97	98	100	102	105	107

1. Includes corn and grain sorghum silage and hay crops. 2. Includes oilcrops, cotton, tobacco, sugar crops, dry beans, dry peas, hops, and mint.  
 3. Includes seed crops, other field crops, and farm forest products. 4. Includes certain non-agricultural activities that are closely linked to agricultural production for which information on production and input use cannot be separately observed. Examples include the provision of agricultural services such as custom machine services, recreational activities, and other activities involving the use of the land and the means of agricultural production.  
 5. Source: Economic Research Service. 6. Source: Bureau of Labor Statistics. *Information contact: John Jones (202) 694-5614*

Published January 2003

Table 39—Per Capita Consumption of Major Food Commodities<sup>1</sup>

	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Lbs.										
Red meats <sup>2,3,4</sup>	111.6	113.5	111.3	113.6	113.6	111.1	109.1	113.3	115.1	113.5
Beef	62.9	62.5	61.0	63.0	63.6	64.1	62.7	63.6	64.4	64.4
Veal	0.8	0.8	0.8	0.8	0.8	1.0	0.8	0.7	0.6	0.5
Lamb & mutton	1.0	1.0	1.0	0.9	0.9	0.8	0.8	0.9	0.8	0.8
Pork	46.8	49.2	48.5	49.0	48.4	45.2	44.8	48.2	49.4	47.7
Poultry <sup>2,3,4</sup>	58.2	60.5	62.0	62.7	62.1	63.1	63.1	63.7	66.8	66.5
Chicken	44.1	46.5	48.2	48.8	48.2	48.8	49.5	49.8	52.9	52.9
Turkey	14.0	14.0	13.9	13.9	13.9	14.3	13.6	13.9	13.8	13.6
Fish and shellfish <sup>3</sup>	14.8	14.6	14.8	15.0	14.8	14.5	14.3	14.5	14.9	15.2
Eggs <sup>4</sup>	30.0	30.1	30.1	30.3	29.9	29.9	30.2	30.8	32.1	32.2
Dairy products										
Cheese (excluding cottage) <sup>2,5</sup>	25.0	25.9	26.1	26.6	26.9	27.3	27.5	27.8	29.0	29.8
American	11.0	11.3	11.3	11.4	11.7	11.8	11.8	11.9	12.6	--
Italian	9.3	9.9	9.8	10.2	10.3	10.6	10.8	11.1	11.5	--
Other cheeses <sup>6</sup>	4.6	4.7	5.0	5.0	5.0	4.9	4.9	4.7	4.9	--
Cottage cheese	3.3	3.1	2.9	2.8	2.7	2.6	2.6	2.7	2.6	2.6
Beverage milks <sup>2</sup>	220.5	217.2	211.8	211.4	207.2	206.8	203.2	200.5	199.2	194.9
Fluid whole milk <sup>7</sup>	87.1	83.5	79.5	78.0	74.4	73.5	71.4	70.2	70.7	69.8
Fluid lower fat milk <sup>8</sup>	109.6	108.8	105.8	104.9	101.3	100.1	98.1	96.6	96.0	95.1
Fluid skim milk	23.8	24.9	26.5	28.5	31.5	33.2	33.7	33.7	32.5	30.0
Fluid cream products <sup>9</sup>	7.7	8.0	8.0	8.0	8.3	8.6	8.9	9.0	9.5	9.9
Yogurt (excluding frozen)	4.2	4.2	4.2	4.6	5.0	4.8	5.1	5.0	4.9	5.4
Ice cream	16.2	16.2	16.0	16.0	15.5	15.6	16.1	16.3	16.7	16.5
Lowfat ice cream <sup>10</sup>	7.4	7.0	6.9	7.5	7.4	7.5	7.8	8.1	7.5	7.5
Frozen yogurt	3.5	3.1	3.5	3.4	3.4	2.5	2.0	2.1	1.9	1.8
All dairy products, milk equivalent, milkfat basis <sup>11</sup>	564.1	563.0	569.8	580.1	576.6	566.6	567.5	572.8	584.9	593.0
Fats and oils--total fat content	64.6	66.5	69.2	67.3	65.4	64.2	63.7	64.3	67.0	74.5
Butter and margarine (product weight)	14.8	15.2	15.6	14.7	13.6	13.3	12.5	12.6	12.6	12.8
Shortening	22.3	22.3	25.0	23.9	22.2	21.9	20.5	20.5	21.1	23.1
Lard and edible tallow (direct use)	1.8	3.5	3.4	4.2	4.3	4.6	4.0	5.1	5.6	5.9
Salad and cooking oils	26.3	27.1	26.6	25.9	26.5	25.7	28.1	27.3	28.8	33.7
Fruits and vegetables <sup>12</sup>	651.9	677.9	690.1	702.3	690.5	698.1	708.0	699.2	705.4	707.7
Fruit	254.2	282.0	280.8	287.7	282.0	279.0	289.6	284.1	289.8	279.4
Fresh fruits	112.5	122.9	123.6	125.0	122.6	126.1	129.5	128.9	129.5	126.8
Canned fruit	19.7	22.8	20.6	20.7	17.3	18.4	20.1	17.0	19.2	17.4
Dried fruit	12.2	10.7	12.5	12.7	12.7	11.1	10.6	12.1	10.2	10.5
Frozen fruit	3.8	3.9	3.7	3.7	4.2	3.9	3.6	4.1	3.7	3.7
Selected fruit juices	105.5	121.1	120.2	125.1	125.0	119.2	125.2	121.6	126.8	120.6
Vegetables	397.7	395.9	409.3	414.6	408.5	419.1	418.4	415.1	415.6	428.3
Fresh	170.8	174.2	180.8	186.8	180.9	186.0	190.2	186.4	191.9	201.7
Canning	114.0	111.7	112.0	111.2	109.4	107.8	106.0	107.1	103.3	104.7
Freezing	72.4	70.5	75.4	77.6	78.9	83.4	81.6	80.5	81.0	79.7
Dehydrated and chips	32.7	31.4	33.4	30.7	31.0	33.9	32.7	32.5	30.6	33.7
Pulses	7.8	8.1	7.7	8.3	8.3	7.9	7.9	8.7	8.8	8.6
Peanuts (shelled)	6.5	6.2	6.0	5.7	5.6	5.6	5.8	5.8	6.0	5.7
Tree nuts (shelled)	2.2	2.2	2.3	2.3	1.9	1.9	2.1	2.2	2.5	2.5
Flour and cereal products <sup>13</sup>	182.3	184.7	189.3	192.0	190.3	196.3	197.3	196.1	196.9	199.9
Wheat flour	136.6	138.1	142.2	143.0	140.1	146.5	146.9	144.9	144.0	146.3
Rice (milled basis)	16.2	16.7	16.6	18.0	18.7	17.6	18.1	18.3	19.5	19.7
Caloric sweeteners <sup>14</sup>	137.5	140.5	143.4	145.9	148.0	148.5	151.3	152.6	155.0	152.4
Coffee (green bean equiv.)	10.3	10.0	9.0	8.1	7.9	8.7	9.1	9.3	9.8	10.3
Cocoa (chocolate liquor equiv.)	4.6	4.5	4.3	3.8	3.6	4.2	4.0	4.3	4.5	4.7

-- = Not available. 1. In pounds, retail weight unless otherwise stated. Consumption normally represents total supply minus exports, nonfood use, and ending stocks. Calendar-year data, except fresh citrus fruits, peanuts, tree nuts, and rice, which are on crop-year basis. 2. Totals may not add due to rounding. 3. Boneless, trimmed weight. Chicken series revised to exclude amount of ready-to-cook chicken going to pet food as well as some water leakage that occurs when chicken is cut up before packaging. 4. Excludes shipments to the U.S. territories. 5. Whole and part-skim milk cheese. Natural equivalent of cheese and cheese products. 6. Includes Swiss, Brick, Muenster, cream, Neufchatel, Blue, Gorgonzola, Edam, and Gouda. 7. Plain and flavored. 8. Plain and flavored, and buttermilk. 9. Heavy cream, light cream, half and half, eggnog, sour cream, and dip. 10. Formerly known as ice milk. 11. Includes condensed and evaporated milk and dry milk products. 12. Farm weight. 13. Includes rye, corn, oats, and barley products. Excludes quantities used in alcoholic beverages, corn sweeteners, and fuel. 14. Dry weight equivalent.

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